cation Map Pinned	43,	
	Approval Letter Disapproval Letter	••••••
COMPLETION DATA:	Location Inspected	•••••
SEW. V. US. PA	Sond released State or Fee Land	••••
Driller's Log		
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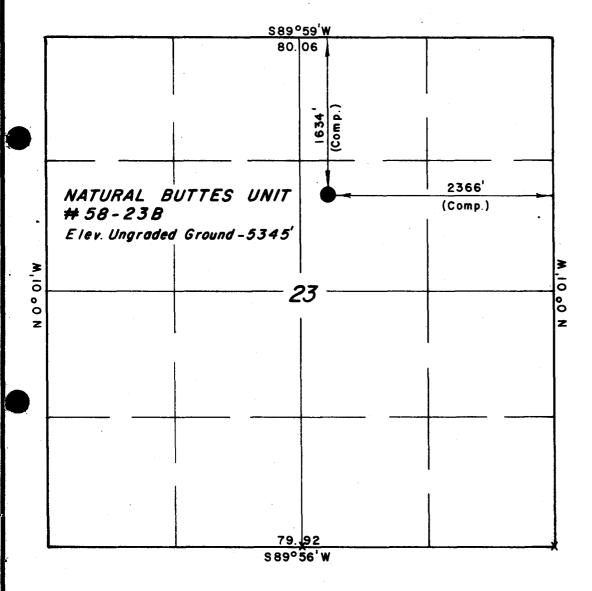
#### SUBMIT IN TRIPLICATE. (Other instruction reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNAND STATES
DEPARTMENT OF THE INTERIOR

	GEOL	OGICAL SURV	ΈΥ .			UTAH 011988B
APPLICATIO	N FOR PERMIT	TO DRILL	DEE	EN, OR PLUG	DACV	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK	11 TOK TEKNAMI	10 DIVILL,	DLLI	LIN, OR ERUG	DACK	है कहा है हिंदी
	RILL XX	DEEPEN	П	PLUG BA	CK []	7. UNIT AGREEMENT NAME
b. TYPE OF WELL			<u> </u>	1200 07		NATURAL BUTTES UNIT
WELL	WELL XX OTHER	•		SINGLE MULTI	PLE .	8. FARM OR LEASE NAME
2. NAME OF OPERATOR ·					ā	
	EVELOPMENT CO	PRPORATION			7.7	9. WELL NO.
3. ADDRESS OF OPERATOR					Ĺ	ੁੱਝ ੇੇ \$58-23Bੇ ੈ
	OX 250, BIG F					10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (I At surface	Report location clearly as	id in accordance wi	th any	State requirements.*)	ħc	NBU - WASATCH -
16241 TON	II : 22661 DE	T (GTT NT)			9	11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zo	IL & 2366' FE	L (SW NE)			m. Prim	SEC 23, T10S, R22E
14. DISTANCE IN MILES	AND DIRECTION FROM NE	AREST TOWN OR POS	T OFFI	1p.\$		12. COUNTY OR PARISH   13. STATE
			I OFFI	,	Ì	UINTAH UTAH
15. DISTANCE FROM PROP		<u></u>	16. N	O. OF ACRES IN LEASE	1 17. No. o	F ACRES ASSIGNED
LOCATION TO NEARES PROPERTY OR LEASE	LINE, FT.	1634'		1600	TO TH	IIS WELL
18. DISTANCE FROM PROI			19. P	ROPOSED DEPTH	20 BOTAR	ty OR CABLE TOOLS
TO NEAREST WELL, DOR APPLIED FOR, ON TH	ORILLING, COMPLETED,			7150'	1	TARY
21. ELEVATIONS (Show wh			<u> </u>		<u> </u>	22. APPROX. DATE WORK WILL START*
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23.		PROPOSED CASI	NG AN	D CEMENTING PROGR.	AM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F		SETTING DEPTH	<del></del>	
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		<u>  11.6# K-</u> !   Uinta	00	7150'		000 sx
			י כ	 Wasatch 4032		Section 1
3. Anticipa	te water thr	n the Hint	· ,	oil & dag gar	nde in	그는 눈이 그를 느꼈다. 중 하루
2432-403	2', and gas	sands in t	the	Wasatch from	40321	the Green River from
4. CASING D	ESIGN: New	casing as	abo	ve.	1032	
5. MIN BOP:	8" 3000 sp	i hydrauli	ic d	ouble gate. '	Test to	o 1000 psi prior
to drill	ing surface	plug. Test	on:	each trip for	or bit.	.t (1)
6. MUD PROG	RAM: A wate	r base gel	ch	emical mud we	eighte	d to 10.5 ppg will be
used to	control the	well.			<del>-</del>	18 14 16 H 설명품
7. AUXILIAR	Y EQUIP: 2"	3000 psi	cho	ke manifold a	and ki	ll line, kelly cock,
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	OGS, & CORES	: No core	es o	r DST's are a	antici	pated. Run DIL, FDC,
CNL-GR 1					3	
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o. Operation	IIS MITT COURS	ence appro	x 8	/78 and end a	approx	
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N ABOVE SPACE DESCRIBE one. If proposal is to o	PROPOSED PROGRAM: If drill or deepen directions	proposal is to deep ally, give pertinent	en or p data o	lug back, give data on pr n subsurface locations an	esent product d measured :	ctive zone and proposed new productive and true vertical depths. Give blowout
reventer program, if any	7.				-	The state of the s
4.					***	\$ 12 4 5 5 5 5 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5
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PERMIT NO.	· · · · · · · · · · · · · · · · · · ·		<del></del> .	APPROVAL DATE		
(Ori	g. Sgd.) Darkiel	Zuy Mewous	ot.	ACTING		
APPROVED BYCONDITIONS OF APPROVA	<del></del>	TITI	E	DISTRICT ENGINE	ER	DATE
THE STATE OF ALL MOVE	,	V ()				
		₹				

### T105, R22E, S.L.B.&M.



X = Section Corners Located

#### PROJECT

#### BELCO PETROLEUM CORP.

Well location, NATURAL BUTTES
UNIT # 58-238, located as shown in
the SW I/4 NE I/4 Section 23, TIOS,
R22E, S.L.B.&M. Uintah County, Utah.

NOTE:

Elev. Ref. Pt. 200' N 50° 33' 38" E = 5324.97'
" " " \$ 39° 26' 22" E = 5349.62'
" " " 150' \$ 50° 33' 38" W = 5325.07'
" " 200' N 39° 26' 22" W = 5337.82'



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR -UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454

UINTAH ENGINEERING & LAND SURVEYING PO BOX Q - 110 EAST - FIRST SOUTH VERNAL, UTAH - 84078

SCALE   " = 1000 '		6/30/78
PARTY DA JB	RP	REFERENCES GLO Plat
WEATHER Fair		FILE BELCO PETROLEUM

v.	S.	CEOLOGICAL	SURVEY	_	CONSERVATION	IVISION
	•		•		:	₩

•		
FROM:	: DISTRICT GEOLOGIST, ME, SALT LAKE CITY, UTA	АН
TO	: DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTA	<b>*</b>
SUBJECT		LEASE NO. 4-0/198
OPERATO	R: Belo Development Corp.	WELL NO. 58-233
LOCATIO	N: \\ \ \S\D\ \L \ \RE\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	22E, SLIN
•	Mintal County, Utah	· · · · · · · · · · · · · · · · · · ·
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1. Stra	tigraphy: Acceptable in APD	
	Haliprote in	
2. Fres	h Water: Probable through Ulintala (	to about 750')
3. Leas	able Minerals:	
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	111) [ anvoxinately 1"	740 - 1850 Fee
	oil shale in Green River.  oil shale in Green River.  oil shale) from approximately 17	
•		
4. Addi	ional Logs Needed:	0)
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**	oil stale bearing Green Rive	e
•		
5. Poter	tial Geologic Hazards:	
	Possible & slight o	verpressuring toward
	Possible & slight on base ) We sat disconnection	
6. Refer	ences and Remarks: $\mathcal O$	
	(h) /// - 1	
Signatu	re: Dat	e: <u>7 - 8 -78</u>

ĘΑ	No.	259
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### United States Department of the Interior Geological Survey 8440 Federal Building Salt Lake City, Utah 84138

### Usual Environmental Analysis

Lease No. <u>U-01198B</u>	
Operator Belco Development Corp.	Well No. 58-23B
Location 1634'FNL,2366'FEL	Sec. 23 T. 10S R. 22E
	tah Field NBU-Wasatch
Status: Surface Ownership <u>public</u>	•
Joint Field Inspection Date Augus	
Participants and Organizations:	
Steve Ellis	BLM
Rick Schatz	Belco Development Corp
Bud Pease	Dirt Contractor
Ray Foster .	USGS
Related Environmental Analyses and	References:
(1) Unit Resources Analysis -Rainb	•
(2) BLM - Vernal, Utah	. (08-08)
•	
Analysis Prepared by:	Ray J. Foster John T. Evans Environmental Scientist Salt Lake City, Utah  No Special Smill Conference No Special S
Date August 15, 1978	No Special SME.

#### Proposed Action:

On July 19, 1078, Belco Development Corporation filed an Application for Permit to Drill the No. 58-23B development well, a 7,150-foot gas test of the Wasatch Formation; located 1634'FNL, 2366'FEL, Sec. 23, T.10S, R.22 E., Uintah County, Utah at an elevation of 4,810 ft in the NBU-Wasatch Field on Federal mineral lands and public surface; Lease No.U-01198B. There was no objection raised to the wellsite, nor to the access road.

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral bearing formations would be protected. A Blowout Preventer would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface and 13-Point Surface Protection Plans are on file in the U.S.G.S. District Office in Salt Lake City, Utah, and the U.S.G.S. Northern Rocky Mountain Area Office in Casper, Wyoming.

A working agreement has been reached with the Bureau of Land Management the controlling surface agency. Rehabilitation plans would be decided upon as the well neared completion; the Surface Management Agency would be consulted for technical expertise on those arrangements.

The operator proposes to construct a drill pad 180 ft wide x 325 ft and a reserve pit 75 ft x 150 ft. A new access road will be constructed 18 ft wide x 0.1 mi.long from an existing and improved road. The operator proposes to construct production facilities on a disturbed area of the proposed drill pad. If production is established, plans for a gas flow line have been submitted to the appropriate agencies for approval. The anticipated starting date is August, 1978, and duration of drilling activities would be about 30 days.

#### Location and Natural Setting:

The proposed drillsite is approximately 20 mi southeast of Ouray, Utah, the nearest town. A fair road runs to within 0.1 mi of the location. This well is in the NBU-Wasatch Field.

#### Topography:

Rolling terrain of sandstone and shale hills dissected by steep canyons. Location is on top of ridge on a slight slope to the northwest.

#### Geology:

The esurface geology is Unitah. The soil is shaley sand with sandstone fragments. No geologic hazards are known near the drillsite. Seismic risk for the area is minor. Anticipated geologic tops are filed with the 10-Point Subsurface Protection Plan.

Approval of the proposed action would be conditioned that adequate and sufficient electric/radioactive/density logging surveys would be made to locate and identify any potential mineral resources. Production casing and cementing would be adjusted to assure no influence of the hydrocarbon zones through the well bore on these minerals. In the event the well is abandoned, cement plugs will be placed with drilling fluid in the hole to assure protection of any mineral resources.

The potential for loss of circulation would exist. Loss of circulation may result in the lowering of the mud levels, which might permit exposed upper formations to blow out or to cause formation to slough and stick to drill pipe. A loss of circulation would result in contamination due to the introduction of drilling muds, mud chemicals, filler materials, and water deep into the permeable zone, fissures, fractures, and caverns within the formation in which fluid loss is occurring. The use of special drilling techniques, drilling muds, and lost circulation materials may be effective in controlling lost circulation.

A geologic review of the proposed action has been furnished by the Area Geologist, U.S. Geological Survey, Salt Lake City, Utah. The operator's drilling, cementing, casing and blowout prevention programs have been reviewed by the Geological Survey engineers and determined to be adequate.

#### Soils:

No detailed soil survey has been made of the project area. The top soils in the area range from a sandy clay to a clay type soil. The soil is subject to runoff from rainfall and has a high runoff potential and sediment production would be high. The soils are mildly to moderately alkaline and support the salt-desert shrub community.

Top soil would be removed from the surface and stockpiled. The soil would be spread over the surface of disturbed areas when abandoned to aid in rehabilitation of the surface. Rehabilitation is necessary to prevent erosion and encroachment of undesired species on the disturbed areas. The operator proposed to rehabilitate the location and access roads per the recommendations of the Bureau of Land Management.

Approximately 1.6 acres of land would be stripped of vegetation. This would increase the erosional potential. Proper construction practice, construction of water bars, resseding of slope-cut area would minimize this impact.

#### Air:

No specific data on air quality is available at the proposed location; however, data from the White River Shale Project infers that the existing air quality relative to Federal Ambient Air Quality Standards

is good. There would be a minor increase in air pollution due to emissions from rig and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads. The potential for increased air pollution due to leaks, spills, and fire would be possible.

Relatively heavy traffic would be anticipated during the drilling operations phase, increasing dust levels and exhaust pollutants in the area. If the well was to be completed for production, traffic would be reduced substantially to a maintenance schedule with a corresponding decrease of dust levels and exhaust pollutants to minor levels. If the project results in a dry hole, all operations and impact from vehicular traffic would cease after abandonment. Due to the limited number of service vehicles and limited time span of their operation, the air quality would not be substantially reduced.

Toxic or noxious gases would not be anticipated.

#### Precipitation:

Annual rainfall should range from about 8 to 11 inches at the proposed location. The majority of the numerous drainages in the surrounding area are of a nonperennial nature flowing only during early spring runoff and during extremely heavy rain storms. This type of storm is rather uncommon as the normal annual precipitation is around 8 inches.

Winds are medium and gusty, occurring predominately from west to east. Air mass inversions are rare.

The climate is semi-arid with abundant sunshine, hot summers and cold winters with temperature variations on a daily and seasonal basis.

#### Surface Water Hydrology:

Drainage is to the northwest into Bitter Creek Canyon flowing northward to the White River.

Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage systems such as water bars and dikes would be installed to minimized the problem. The proposed project should have minor impact on the surface water systems.

The potentials for pollution would be present from leaks or spills. The operator is required to report and clean up all spills or leaks.

#### Ground Water Hydrology:

Some minor pollution of ground water systems would occur with the introduction of drilling fluids (filtrate) into the aquifer. This is normal and unavoidable during rotary drilling operations. The potential for communication, contamination and commingling of formations via the well bore would be possible. The drilling program is designed to prevent this. There is need for more data on hydrologic systems in the area and the drilling of this well may provide some basis information as all shows of fresh water would be reported. Water production with the gas would require disposal of produced water per the requirement of NLT-2B.

The depths of fresh water formations are listed in the 10-Point Subsurface Protection Plan. There would be no tangible effect on water migration in fresh-water aquifers. The pits would be unlined. If fresh water should be available from the well, the owner or surface agency may request completion as a water well if given approval.

#### Vegetation:

Sparse native grasses, sage, snakeweed, four-wing salt brush and cactus. Plants in the area are of the salt-desert-shrub types.

Proposed action would remove about 1.6 acres of vegetation. Removal of vegetation would increase the erosional potential and there would be a minor decrease in the amount of vegetation available for grazing.

The operator proposes to rehabilitate the surface upon completion of operations.

#### <u>Wildlife</u>:

Animal and plant inventory has been made by the BLM. No endangered plants or animals are known to habitat on the project area. The fauna of the area consists predominally of the mule deer, coyotes, rabbits, and varieties of small ground squirrels and other types of rodents and various types of reptiles. The area is used by man for the primary purpose of grazing domestic livestock and sheep. The birds of the area are raptors, finches, ground sparrows, magpies, crows and jays.

#### <u>Social-Economic Effect:</u>

An on the ground surface archaeological reconnaissance would be required prior to approval of the proposed action. Appropriate clearances would then be obtained from the surface managing agency. If an historic artifact, an archeological feature or site is discovered during construction operations, activity would cease until the extent, the scientific importance, and the method of mitigating the adverse effects could be determined by a qualified cultural resource specialist.

There are no occupied dwellings and other facilities of this nature in the general area. Minor distractions from aesthetics would occur over the lifetime of the project and are judged to be minor. All permanent facilities placed on the location should be painted a color to blend in with the natural environment. Present use of the area is grazing, recreation, and oil and gas activities.

Noise from the drilling operation may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to predrilling levels.

The site is not visible from any major roads. After drilling operations, completion equipment would be visible to passersby of the area but would not present a major intrusion.

The economic effect of one well would be difficult to determine. The overall effect of oil and gas drilling and production activity are significant in Uintah County. But should this well discover a significant new hydrocarbon source, local, state and possibly national economies might be improved. In this instance, other development wells would be anticipated, with substantially greater environmental and economic impacts.

#### Land Use:

There are no national, state, or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails or other formally designated recreational facilities near the proposed location.

The proposed location is within the Rainbow Planning Unit. This Environmental Assessment Record was compiled by the Bureau of Land Management, the surface managing agency of the Federal surface in the area. The study includes additional information on the environmental impact of oil and gas operations in this area and gives land use recommendations. The EAR is on file in the agency's State offices and is incorporated herein by reference.

#### Waste Disposal:

The mud and reserve pits would contain all fluids used during the operations. A trash pit would be utilized for any solid wastes generated at the site and would be burned or buried at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface Plan.

#### Alternatives to the Proposed Action:

(1) Not approving the proposed permit -- The oil and gas lease grants the Lessee exclusive right to drill for, mine, extract, remove and dispose of all oil and gas deposits.

Under leasing provisions, the Geological Survey has an obligation to allow mineral development <u>if</u> the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would be prevented as much as possible under the U.S. Geological Survey and other controlling agencies supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of oil and gas should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.

(2) Minor relocation of the wellsite access road or any special, restrictive stipulations or modifications to the proposed program would not significantly reduce the environmental impact. There are no severe vegetative, animal or archaeological-historical-cultural conflicts at the site. Since only a minor impact on the environment would be expected, the alternative of moving the location is rejected. At abandonment, normal rehabilitation of the area such as contouring, reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-Point Surface Plan.

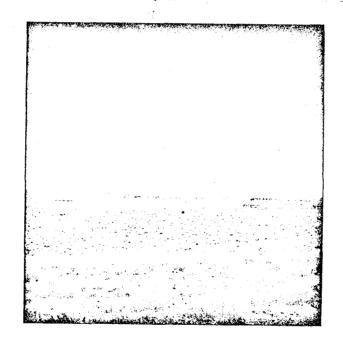
#### Adverse Environmental Effects Which Cannot Be Avoided:

Surface disturbance and removal of vegetation from approximately 1.6 acres of land surface from the lifetime of the project which would result in increased and accelerated erosional potential. Grazing would be eliminated in the disturbed areas and there would be a minor and temporary disturbance of wildlife and livestock. Minor induced air pollution due to exhaust emissions from rig engines of support traffic engines would occur. Minor increase in dust pollution would occur due to vehicular traffic associated with the operation. If the well is a gas producer, additional surface disturbance would be required to install production pipelines. The potential for fires, leaks, spills of gas, oil or water would exist. During the construction and drilling phases of the project, noise levels would increase. Potential for subsurface damage to fresh water aquifers and other geologic formations exists. Minor distractions from aethestics during the lifetime of the project would exist. If the well is a producer, an irreplaceable and irretrievable committment of resources would be made. Erosion from the site would eventually be carried as sediment in the White River.

#### Determination:

This requested action does not constitute a Federal action significantly affecting the environment in the sense of NEPA, sec. 102(2)(c).

District Engineer
U. S. Geological Survey
Conservation Division
Oil and Gas Operations
Salt Lake City District



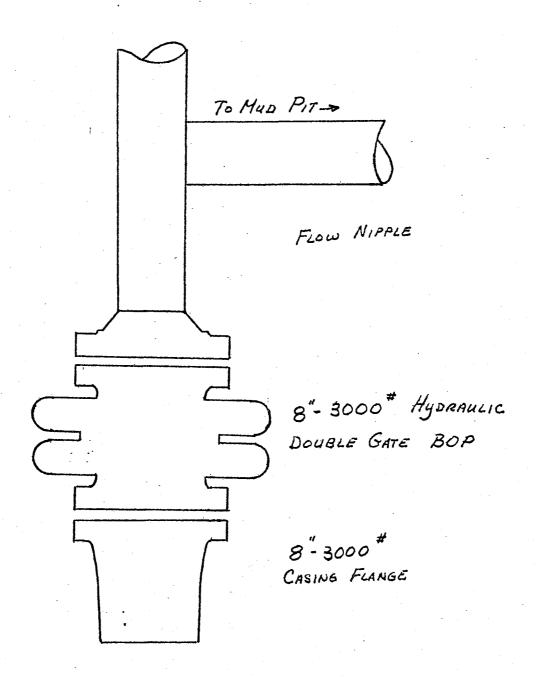
Form approved. Budget Bureau No. 42-R1425.

5. LEASE DESIGNATION AND SERIAL NO.

# UNITED STATES DEPARTMENT OF THE INTERIOR

(Other instructions on reverse side)

	GEOLO	GICAL SURVI	ΞY			UTAH 011988
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTER OR TRIDE NAME
1a. TYPE OF WORK  DRI b. TYPE OF WELL	LL XX	DEEPEN [		PLUG BA	CK 🗆	7. UNIT AGREEMENT NAME NATURAL BUTTES UNIT
OIL C	AS XX OTHER			NGLE MULTIP	LE	S. FARM OR LEASE NAME
2. NAME OF OPERATOR					٠.	
BELCO DE'	VELOPMENT COP	RPORATION				9. WELL NO. 58-23B
	X 250, BIG P	NEY, WYO	MING	83113		10. FIELD AND POOL, OR WILDCAT
4. LOCATION OF WELL (Re						NBU - WASATCH
At surface  1634 FN At proposed prod. zon	Ļ & 2366' FEI	(SW NE)				11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  SEC 23, T10S, R22E
14. DISTANCE IN MILES A	AND DIRECTION FROM NEAR	REST TOWN OR POS	T OFFIC	E*		12. COUNTY OR PARISH 13. STATE
			1 1 0 No	O. OF ACRES IN LEASE	1 17 NO /	UINTAH UTAH  DE ACRES ASSIGNED
15. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE I. (Also to nearest drig	ine, fr. , unit line, if any)	1634'		1600	тот	HIS WELL
18. DISTANCE FROM PROP- TO NEAREST WELL, DO OR APPLIED FOR, ON THI	RILLING, COMPLETED,			7150 <b>'</b>		RY OR CABLE TOOLS
21. ELEVATIONS (Show whe						22. APPROX. DATE WORK WILL START*
23.	I	ROPOSED CASH	NG ANI	CEMENTING PROGRA	ΔM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	оот	SETTING DEPTH		QUANTITY OF CEMENT
12½"	9-5/8"	36.0# K-	55	200'	<b>3</b> 5	200 sx
7-7/8"	4岁"	11.6# K-	55	7150'		L000 sx
2. EST. LOG 3. Anticipa	TOPS: Green thru	ı the Uin	ta,	oil & gas sa	nds i	n the Green River from
2432-403	2', and gas s	sands in	the	Wasatch from	4032	to TD.
4. CASING D	ESIGN: New o	casing as	abo i a d	ve.	Test 1	to 1000 psi prior
5. MIN BOP:	ing surface p	olug. Tes	t on	each trip f	or bit	
6. MUD PROG	RAM: A water control the v	r base ge	l-ch	emical mud w	eight	ed to 10.5 ppg will be
7. AUXILIAR	Y EQUIP: 2"	3000 psi	cho	ke manifold	and k	ill line, kelly cock,
stabbing	valve, and v	isual mu	d mo	nitoring.		활후 공항 이렇는 편의 그 기원 회사 사람이 없다.
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PERMIT NO. 43	-047-3046			APPROVAL DATE OIL	, GAS,	AND MINING
A MANUAL RESIDENCE					ΓE:	7-21-77
APPROVED BYCONDITIONS OF APPROV	AL, IF ANY:	TI	rle		-	B Failly



MINIMUM BOP DIAGRAM STATE OF UTAH DIVISION OF OIL, GAS AND MINING



$\rho$	** FILE NOTATIONS **
Date:	ly 21, 1978
Operator:	Relco Petroleum Corp.
Well No:	Latural Buffes Unit 58-23B
Location: <u>Sec</u>	:. 23 T. 105 R. 22E County: U. n. tah
File Prepared: Card Indexed:	Entered on N.I.D.: / // Completion Sheet:  API NUMBER: 48-047-20463
CHECKED BY:	istrative Assistant A
Ren	eum Engineer
	narks:
Direct <i>Ren</i>	arks:
INCLUDE WITHIN	APPROVAL LETTER:
Bond R	Required: Survey Plat Required: //
Order	No Surface Casing Change // to
Rule C	-3(c), Topographic exception/company owns or controls acreage within a 660' radius of proposed site
	Rule C-3 [ O.K. In Natural Bettes Unit [ ]
Other:	

### SUBMIT IN DUPLICA

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY



Form approved. Budget Bureau No. 42-R355.5

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NEW [77]	WORK [ I	EEP-	PLUG BACK	DIFF.	R. 🗌	Other				S. FARM OR		
2. NAME OF OPERATO												
BELCO D	EVELOPM	ENT	CORPOR	ATION				ar Talan		9. WELL NO.	·.	······································
3. ADDRESS OF OPER										58-2	23B	
P. O. Bo	ox 250.	BIG	PINEY	. WYO	MING	83113						L, OR WILDCAT
4. LOCATION OF WELL	L (Report loca	ation cle	arly and in a	ccordance	with any	y State requir	rement	*(8)	,	NBU - V	VASI	ATCH
At surface										11. SEC., T., I	а., и.,	OR BLOCK AND SURV
1634 Fi	VL & 23	66'	FEL (S	W NE)						OIL AREA		
SAME	reported	<b>D</b> 0.10 17			,				:	SEC 23,	, Tl	LOS, R22E
At total depth										12. COUNTY		1 13. STATE
SAME		•			MIT NO.	•		ISSUED		PARISH	JK.	15. SIRLE
						304621		$\frac{1}{21/78}$		UINTAH	110	UTAH ELEV. CASINGHEAD
5. DATE SPUDDED	16. DATE T.D			COMPL. (		proa.) 18				RT, GR, ETC.)*	15.	5342'
10/18/78	11/7/			2/29/				354'		ROTARY TOO	T 9	CABLE TOOLS
O. TOTAL DEPTH, MD &	21. 1		K T.D., MD &	TVD 22.	HOW M.	TIPLE COMPL. ANY*	•		LED BY			
7049'		700				to two gunla			<del>-&gt;</del>	ALL	1 9	5. WAS DIRECTIONA
4. PRODUCING INTER	VAL(S), OF TH	IS COMP	LETIONTOP	, BOTTOM,	NAME (N	ID AND TVD)		1. 1		3 4 4 3	_	SURVEY MADE
						•	:	*				NT/C)
5600-7000 <u>'</u>			· · · · · · · · · · · · · · · · · · ·					<u> </u>			97 W	NO VAS WELL CORED
6. TYPE ELECTRIC A		S RUN				:					<b>21.</b> "	NO NO
DIL, FDC-C	MT-GK	·	01.03	va praco	DD / 200	ant all athing	0 00t 2	n anall)		1		
CASING SIZE	WEIGHT, I	B/FT.	DEPTH SE			ort all string: LE SIZE	1		ENTING	RECORD		AMOUNT PULLE
	· · · · · · · · · · · · · · · · · · ·		-			<del> </del>	20	20 ~	01.	ss "G"		NONE
13-3/8"	54.0#			75	$\frac{17^{\frac{1}{2}}}{11}$			00 sx				NONE
8-5/8"	24.0#			50'		7/8"		50 sx	-	50 Pozmi	30	NONE
4½"	11.6#	NKK	10	49'	<del>/_</del> _	// 0	104	13 SX	50-	JU POZIII	<u>-X</u>	NONE
29.		LINE	R RECORD				<del>'</del>	30.		TUBING RECO	ORD	<u> </u>
SIZE	TOP (MD)		TOM (MD)	SACKS CE	MENT*	SCREEN (M	D).	SIZE		DEPTH SET (M	D).	PACEZR SET (M)
SIDD	101 (101)		2011 (112)				<u> </u>	2-3/8	2 !!	7005'		
- 1.a		-							<u>-</u>	7005		
31. PERFORATION REC	ORD (Interval	, size an	d number)	<u> </u>		32.	AC	ID, SHOT,	FRAC	TURE, CEMEN	r squ	EEZE, ETC.
6974-76'	6382					DEPTH IN		<del></del>				MATERIAL USED
	6029	-31'				5660-6			90 -	000 gals	3 3 5	% KCL
	5966	-684				3000	,,,,		128	.000# 20	)/4(	0 mesh sa
6619-21'	5664	-66'								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
6610-12'	5660						: :	·				
33.*					PRGI	DUCTION		· · · · · · · · · · · · · · · · · · ·	·			
DATE FIRST PRODUCTI	ON PI	ODUCTIO	N METHOD (	Flowing, go	is lift, pi	umping—size	and t	ype of pun	np)		STATU	s (Producing or
12/22/78		FLOW	IING -	SI aw	aiti	ng pipe	elir	ne hoo	ok−u			SHUT IN
DATE OF TEST	HOURS TEST		CHOKE SIZE	PROD'N	. FOR	OIL-BBL.		GAS-M		WATER-BBL	.	GAS-OIL RATIO
1/17/79	24	.	32/64"	TEST .	PERIOD			179	90		{	
FLOW. TUBING PRESS.	CASING PRES	SURE	CALCULATED	OILI	BBL.	GAS-	MCF.		WATER-	BBL.	OIL G	RAVITY-API (CORR.
100#	450#		24-HOUR RAT	D.		1	1790					
34. DISPOSITION OF G			vented, etc.)		1	217				TEST WITNES	SED F	37
VENTE	D				(Q:/- r )	半块流		·		AL MAXI	FIE:	LD
35. LIST OF ATTACHM				/-	1	NO. (	7					
				70	12	<u>%</u>	<u> </u>					
36. I hereby certify	that the fore	going an	d attached i	nformation	is comp	olete and corr	ect as	determin	ed from	all available r	ecords	3
λK	laan E	:45	och	1	્ય	· "xis					21	2/79

\*(See Instructions and Spaces for Additional Para on Keverse Side)

#### INSTRUCTIONS

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his form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, esuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal to office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), forma-essure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments isted on this form, see item 35.

there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State office for specific instructions.

adicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

3d 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified.

ditional interval to be separately produced, showing the additional data pertinent to such interval.

Sucks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

N	TOP	воттом	DESCRIPTION, CONTENTS, ETC.		TO	P
				NAME	MEAS. DEPTH	TRUE VERT. DEPT
				GREEN RIVER	2458'	+2896
				WASATCH	4298	+1056
				CHAPITA WELLS	4701'	+ 653
:				BUCK CANYON	5507'	- 153
				ISLAND ZONE	6065'	- 711

FORM CIG 4896-7/73

#### COLORADO INTERSTATE GAS COMPANY

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	ELD CC	DE			•	FIELD NAME				ERATOR CODE			OPERATOR NAM	E			W	LL NAME		
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	CODE	SECT.	TWNS	HP/BLK	RGE/	SUR. SEQ. NUMBER	ANDLE/REC	ACTOR	$\dashv$	FORMATI	ON									
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FORM CIG 4896-7/73

### COLORADO INTERSTATE GAS COMPANY WELL TEST DATA FORM

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FORM CIG 4896-7/73

#### COLORADO INTERSTATE GAS COMPAN WELL TEST DATA FORM

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	FORM CIG 4896(7	,

## COLORADO INTERSTATE GAS COMPANY WELL TEST DATA FORM

	no co	DE			16	FIELD NAM	4. 14.		7	CODE	44.4		OPERATOR NAM	IE .	<del></del>			W	ELL NAME	****	
VIII A	CODE			$J_{a}$	fuc	al Bu	Ho	<u> </u>			Belc	o Pet	Corp.				10.1	3 # 58-	23 B	. "	
3	CODE 7		TWNS	HP/BLI	RGE	SUR. SEQ. NUMBI	R	E/REDCAVE K-FACTOR		FORMATI	ON		#		.¥ *.						7
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MET		5-47.	100	16	4.5	500				REMARKS:			n casi	e en	<b>L</b> ia	l d	le wer	4			

### **Belco Petroleum Corporation**

# Belco

February 2, 1979

Mr. Edgar W. Guynn United States Geological Survey 8440 Federal Building Salt Lake City, Utah 84138

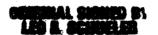
> RE: Natural Buttes Unit 58-23B Section 23, T10S, R22E Uintah County, Utah

Dear Mr. Guynn:

Attached is the Completion Report for the referenced well.

Very truly yours,

BELCO DEVELOPMENT CORPORATION



Leo R. Schueler District Manager

MEP/rgt

Attachment

cc: Utah Division of Oil, Gas & Mining
Gas Producing Enterprises, Inc., Mr. Wendell Cole
CIG - Colorado Springs, Attention Well Test Dept.
Houston
Denver
File

Form 3160-5 (November 1983) (Formerly 9-331)	UNIT STA	IE INTERIO	SUBMIT IN TRIPLIC (Other instructions of verse side)	Ex 5. LEAS	dget Bureau No. 1004-0135 pires August 31, 1985 E DESIGNATION AND SERIAL NO.
SUNDR'	Y NOTICES AND R for proposals to drill or to d "APPLICATION FOR PERMI	EPORTS O	N WELLS ck to a different reservoir. possis.)	G. IP IN	DIAN, ALLOTTEE OR TRIBE NAME
i.		·····		7. UNIT	AGREEMENT NAME
MELL GAR S	OTHER			NA'	TURAL BUTTES UNIT
2. NAME OF OPERATOR				S. PARM	OR LEASE NAME
	CO DEVELOPMENT COR	PORATION			
3. ADDRESS OF OPERATOR	. BOX 1815, VERNA	፣ ፣፣ሞል <b>ህ የ</b> ለ	078	9. WBLL	, <b>R</b> Q.
4. LOCATION OF WELL (Report See also space 17 below.) At surface	t location clearly and in accord	lance with any S	tate requirements.*	10. PIE	D AND POOL, OR WILDCAT
					, T., B., M., OR BLE. AND URVEY OR ARMA
14. PERMIT NO.	15. BLEVATIONS (S	Show whether DF, I	IT, GR, etc.)	12. cou	FTY OR PARISH 18. STATE
16.	heck Appropriate Box T	o Indicate Na	ture of Notice, Report,	or Other Da	ta
NOTICE	E OF INTENTION TO:	1		BERQUENT REPO	RT OF:
TEST WATER BHUT-OFF	PULL OR ALTER CASI	No No	WATER SHUT-OFF		REPAIRING WELL
PRACTURE TREAT	MULTIPLE COMPLETE		PRACTURE TREATMENT		ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*		SHOOTING OR ACIDIZING	ه 🗔	ABANDONMENT*
REPAIR WELL	CHANGE PLANS		(Other)		
(Other)			(Note: Report r Completion or Re	completion Repo	le completion on Well ort and Log form.)
BEEN SI LONGER THAN	N 90 DAYS.				OF THESE WELLS HAV
	NBU 26-13B	✓NBU 5	6-11B 75 ≥7± ∨N	BU 216-35	
	NBU 27-1 B			BU 217-2	
∕NBU 3-2 B ∕NBU 4-35B	NBU 20-4 B NBU 30-18B √2-2 €		8-23B / <b>クミ</b> シンを 2-35B		
NBU 5-36B			3-12B		
NBU 7-9 B			4-24B	1017/0	
NBU 8-20B	NBU 35-8 B		5-25B 52 23 4	I had been a faces of the	LEUW ME MA
NBU 10-29B	✓NBU 36-7 B		7−30B /U≥ /i		Crows, 1
NBU 11-14B 1 44 / / /	√NBU 37-13B	⊸NBU 7	1-26B // = =	河顶 NUV	/ 17 1986
NBU 12-23B 🛴 💴	NBU 42-35B	✓NBU 20	,	1101	T1 1000
	✓NBU 43-36B			กเง	ISION OF
NBU 15-29B 12 4 4 4 4 4 4 4 1					4S & MINING
	NBU 48-29B '3-73		6-9 //2 0/ &		O October 611/O
NBU 17-18B	✓NBU 49-12B / ✓NBU 52-1 B /		7-4 /02 9/E 0-24 2 2 2		
NBU 19-21B % 20 ≦ NBU 21-20B %20€ 40			· - · · · · · · · · · · · · · · · · · ·		
NBU 23-19B 34 4/4	-NBU 54-2 B 4				
NBU 25-20B	NBU 55-10B €		3-36		
18. I hereby certify that the fo			•		
SIGNED JEBULL		TITLE DIST	. Superintende	DA PA	TE 11-14-86
(This space for Federal or	State office use)		<del></del>		
APPROVED BY		TITLE		DA	TE

#### \*See Instructions on Reverse Side

Form 316u-5 (November 1983) (Formerly 9-331)		UNITED STATE THE AU OF LAND MANA	INTERIOR	SUBMIT IN TRIPLICATE (Other instructions on verse side)	8 Expires August 6. LEARS DESIGNATION Utah 011988	12103
SUP (Do not use thi	IDRY NO	TICES AND REP	ORTS ON or plug back to for such propose	WELLS to a different reservoir.	6. IF INDIAN, ALLOTTE	e or tribe have
OIL GAS WELL WELL	OTHER				7. UNIT AGRESMENT N. Natural But	tes Unit_
2. NAME OF OPERATOR					S. PARM OR LEASE MA	MB
В	ELCO DEVE	LOPMENT CORPORA	TION			<del></del>
S. ADDRESS OF OPERATO					9. WELL BO.	
P	O. Box	1815, Vernal, U clearly and in accordance	tah <u>84078</u>	a santamanta 9	58-23B 10. PIBLD AND POOL, C	S WILDCAT
See also space 17 be	Report location low.)	clearly and in accordance	4 Aith any prac	e reguirements	1	
At surface					NBU Wasatch	
1634' FNL	& 2366"	FEL SW/NE			Sec 23, T10	1
14. PERNIT NO.		16. BLEVATIONS (Show	whether DF, ET,	ca., etc.)	12. COUPTY OR PARIS	E 18. STATE
43-047-30	463	5354'	KB 5342'		Uintah	Utah
16.	Check A			re of Notice, Report, or	Other Data	
_	NOTICE OF INT	• •	1		QUENT REPORT OF:	
TEST WATER SHUT-		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING	WALL
PRACTURE TREAT	<b>""</b>	MULTIPLE COMPLETE		PRACTURE TREATMENT	ALTERING (	
SHOOT OR ACIDIZE		ABANDON*		BROOTING OR ACIDIZING	ABANDONME	NT*
REPAIR WELL		CHANGE PLANE		(Other)	<del></del>	
(Other)		•		(Note: Report result	ts of multiple completion pletion Report and Log fo	on Well
17. DESCRIBE PROPOSED proposed work. ment to this work.	If well is direc	PERATIONE (Clearly state stionally drilled, give subsettionally drilled, give subset of produced back to pro	mriace accations	ialis, and give pertinent date and measured and true verti	a including estimated da	te of starting any
			j.	MENERGERAN		

**DIVISION OF** OIL, GAS & MINING

APPROVED BY	TITLE		DATE
(This space for Federal or State office use)			
SIGNED ASSELL	TITLE _	District Superintendent	DATE 12-02-86
18. I hereby certify that the foregoing is true and correct			

Bu ?					1 12/7/88
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	well fee	ad	zepara	utor	
<b>V</b>					
		m	dehyd  eterrun	rector  Lemon	
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### UNITED STATES BUREAU DI LAND MANAGEMENT

ED STATES

OUBMIT IN TRIPLICATES

OF THE INTERIOR (Other instructions of Personal Control of Personal Cont

Budget Bureau No. 1004-0135 Expires August 31, 1985

_		
b.	LEASE	DESIGNATION AND BREAK BO

	UTAH	011988	
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	DTICES AND REPORTS  populis to drill or to deepen or plu  lication for permit—" for audi		D INDIAN, ALLOTTES	
OIL GAB WELL OTBE		NOV 08 1989	NATURAL BUTT	
ENRON OIL & GAS COM	PANY	DIVISION OF	8. PARM OR LEAST MAN	
P. O. BOX 1815		OIL, GAS & M!NING	58-23B	
LOCATION OF WELL (Report location Bee also space 17 below.) At surface	on clearly and in accordance with a	any State requirements.*	10. FIBLE AND POOL, OF NBU WASATCH	
1634' FN1 2366' FEL	(SW/NE)		SEC 23, T10S	
. PERMIT NO.	15. ELEVATIONS (Show whether	7 DF, N7, GS., etc.)	12. COUPTY OR PARISE	
43 047 30463	5354' KB 5342	2'	UINTAH	UTAH
Check	Appropriate Box To Indicate	Nature of Notice, Report, or C	Other Data	
NOTICE OF IN	TENTION TO:	SUBSEQ	DENT EMPORT OF:	
FRACTURE TREAT BHOOT OR ACIDIZE	PULL OR ALTER CABING MULTIPLE COMPLETE ABANDON® CHANGE PLANE	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING	REPAIRING V ALTERING CA ABANDONMEN	TRING
(Other)		Completion or Recomp	of multiple completion letion Report and Log for	man.)
f. DESCRIBE PROPOSED OR COMPLETED proposed work. If well is dir nent to this work.)	OPERATIONS (Clearly state all perti- ectionally drilled, give subsurface l	nent details, and give pertinent dates, locations and measured and true vertic	al depths for all markers	e or starting s and sones pe

THIS WELL WAS TURNED BACK TO PRODUCTION 11-4-89 AFTER BEING SHUT IN OVER NINETY DAYS.

D GAS
RJF
GLH
SLS
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ROFILM V
ILE

8. I hereby certify that the foregoing is true and correct  SIGNED June June June L	TITLE SR. ADMIN. CLERK	DATE 11-9-89
(This space for Federal or State office use)		
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

# STATO OF UTAH DEPARTMENT OF NATURAL RESOURCES



	ON OF OIL, GAS, AND MINING		5. LEARE DESIGNATION	ARD BERIAL RO
			UTAH 011988	OF TRIBE PANE
	CES AND REPORTS ON WE all to drill or to deepen or plus back to a di TION FOR PERMIT—" for such proposals."			
OIL GAB TO			7. UNIT AGREEMENT NA	
WELL WELL OTHER  3. NAME OF OPERATOR			NATURAL BUTTES	
-	& GAS COMPANY		g. yan va bases	-
8. ADDRESS OF OPERATOR	1015	04070	9. WELL NO.	
P. O. BOX	•		58-23B	WILDCAT
Ber also space 17 below.) At surface	early and in accordance with any State requi-	remests.	NBU WASATCH	
16041	22661		11. SEC., T., R., M., OR B SURVEY OR AREA	LE. AND
1634' FNL	2366' FEL SW/NE		CEC 22 m10c	מככם
14. PERMIT NO.	15. BLEVATIONS (Show whether Dr. RT. GR. etc.	)	SEC 23, T10S,	
43 047 30463	5354' KB 5342'		UINTAH	UTAH
16. Check Ap	propriate Box To Indicate Nature of I	Notice Report or C	Other Data	
NOTICE OF INTENT			UBNT REPORT OF:	
TEST WATER SHUT-OFF	ULL OR ALTER CASING WAT	TER SHUT-OFF	REPAIRING W	ELL
		CTURE TREATMENT	ALTERING CA	BING
SHOUT OR ACIDIZE	BANDON*	OTING OR ACIDIZING	ABANDONMER	T*
REPAIR WELL C	HANGE PLANS (Ot)		PATUS REPORT of multiple completion	X X
(Other)	CATIONS (Clearly state all pertinent details, a nally drilled, give subsurface locations and m	Completion or Recomp	letion Report and Log for	m.)
UNECONOMICAL TO PR	RODUCE			
		•		
			English to the second s	보겠
			FEB 0 4 199	9
			1 0 1 177	4
			DIVISION CO	
			OU 048 2 HT	<b>*</b>
18. I hereby certify that the foregoing is	DECEMBER 1	ON ANALYST	DATE 2-3-	.02
BIGNED YOUR YV	TITLE PRODUCTI	ON MANITOT	DATE	<i>)</i>
(This space for Federal or State offic	e use)			
APPROVED BY	TITLE		DATE	

#### OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

January 6, 1993

Mr. Ronald J. Firth State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

> RE: NATURAL BUTTES UNIT 58-23B **SWNE Sec. 23**, T10S, R22E S.L.B.&M Uintah County, Utah LEASE NO. U-011988

Attn: Mr. Ronald J. Firth

Dear Mr. Firth:

Attached please find an Annual Status Report Sundry Notice on subject well.

If your require further information concerning this matter, please contact this office.

> Very truly yours, ENROW OIL & GAS COMPAN

George R. McBride

Sr. Production Foreman

Bureau of Land Management - Vernal District cc: Curt Parsons Doug Weaver/Toni Miller Suzanne Saldivar - Houston - EB2369 Diane Cross - Houston - EB2370

DIVISION OF

JAN 0 7 1993

OIL GAS & MINING

/lwSundry

File

# DIVISION CODIL, GAS AND MINING

-	•	5. Lease Designation and Serial Number:
		U-011988
SUNDRY NOTICES AND REPORTS	ON WELLS	6. If Indian, Allottee or Tribe Name:
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente  Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	er plugged and abandoned wells. uch proposals.	7. Unit Agreement Name: Natural Buttes Unit
1. Type of Well: OIL GAS T OTHER:		8. Well Name and Number: Natural Buttes 58-23
2. Name of Operator: Enron Oil & Gas Company		<b>9. API Well Number:</b> 43-047-30463
3. Address and Telephone Number: P.O. Box 1815 Vernal, Utah 801-789-	-0790	10. Field and Pool, or Wildcat: NBU/Wasatch
4. Location of Well		****
Footages: 1634' FNL & 2366' FEL		County: Uintah
QQ, Sec.,T.,R.,M.: SW/NE Sec. 23, T10S, R22	E	State: Utah
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)		RUENT REPORT Original Form Only)
☐ Abandonment ☐ New Construction	Abandonment *	☐ New Construction
☐ Casing Repair ☐ Pull or Alter Casing	Casing Repair	☐ Pull or Alter Casing
☐ Change of Plans ☐ Recompletion	☐ Change of Plans	☐ Shoot or Acidize
☐ Conversion to Injection ☐ Shoot or Acidize	☐ Conversion to Injection	☐ Vent or Flare
☐ Fracture Treat ☐ Vent or Flare	Fracture Treat	☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	X Other ANNUAL ST	
Other		
	Date of work completion	·
Approximate date work will start	Report results of Multiple Completions as	nd Recompletions to different reservoirs on WELL
	COMPLETION OR RECOMPLETION AND LOG form.	
	Must be accompanied by a cement verific	ation report.
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and g vertical depths for all markers and zones pertinent to this work.)	ive pertinent dates. If well is directionally drilled	i, give subsurface locations and measured and true
STATUS 12/31/92: UNECONOMICAL TO P	RODUCE	ACEINEIII
	U°	JAN 0 7 1993
	:	
13.  Name & Signature: Listal Allass.  This space for State use only)	Title: Sr. Admin	. Clerk Date: 1/6/93

This space for State use only)



#### OIL & GAS COMPANY

P.O. BOX 1815, VERNAL, UTAH 84078 (801)789-0790

August 12, 1993

Bureau of Land Management Vernal District 170 South 500 East Vernal, Utah 84078

> RE: NATURAL BUTTES UNIT 58-23B SEC. 23, T10S, R22E UINTAH COUNTY, UTAH LEASE NO. U-011988

Attn: Ed Forsman:

Dear Mr. Forsman:

Please find attached 3 (three) Sundry Notices stating return to production information on subject well.

If you have any questions or need additional information, please contact this office.

Very truly yours,

ENRON OIL & GAS COMPANY

George R. McBride

Sr. Production Foreman

cc: Division of Oil Gas & Mining Curt Parsons Doug Weaver/Toni Miller Diane Cross - Houston EB-2370

File

AUG 1 7 1993

DIVISION OF OIL. GAS & MINING

/lwSundry

Form	3160-5
(June	1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Expires: March 31, 1993

5. Lease Designation and Serial No.

6. If Indian, Allottee or Tribe Name

U-011988

SUNDRY NOTICES AND REPORTS ON WELLS	
orm for proposals to drill or to deepen or reentry to a different reservoir.	

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

7. If

N

If Unit or CA, Ag	greement Designa	tion
NATURAL	BUTTES	UNI

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

SUBMIT IN TRIPLICATE	NATURAL BUTTES UNI
Type of Well  Oil	8. Well Name and No. 58-23B
ENRON OIL & GAS COMPANY  Address and Telephone No.	9. API Well No. 43-047-30463
P.O. BOX 1815, VERNAL, UTAH 84078 (801) 789-0790	10. Field and Pool, or Exploratory Area NBU/WASATCH
Location of Well (Footage, Sec., T., R., M., or Survey Description)  1634 FNL & 2366 FEL Sw/NE	11. County or Parish, State UINTAH, UTAH

EC. 23, T10S, R22E		
CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE C	F ACTION
Notice of Intent	Abandonment Recompletion	Change of Plans  New Construction
X Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection

RETURN TO PROD.

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

THIS WELL WAS RETURNED TO PRODUCTION 8/10/93 AFTER BEING SHUT IN OVER NINETY DAYS.

AUG 1 7 1993

DIVISION OF OIL. GAS & MINING

4. I hereby certify that the foregoing is true and correct  Signed	Title SR ADMIN. CLERK	Date 8/12/93
(This space for federal or State office use)  Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

FORM 3160-5 (Docember 1989)

# UNITED STATES DEPARTMENT F THE INTERIOR BUREAU OF AND MANAGEMENT

#### SUNDRY NOTICE AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT --" for such proposals

FOR	RM APPROVED
В	Bureau No. 1004-0135
Ехфі	res September 30, 1990
5.	Lease Designation and Serial No.
	U 011988
6.	If Indian, Allottee or Tribe Name
7.	If Unit or C.A., Agreement Designation
	NATURAL BUTTES UNIT
8.	Well Name and No.
	NATURAL BUTTES UNIT 58-23B
9.	API Well No.
	43-047-30463
10.	Field and Pool or Exploratory Area
ŀ	MATTINAL DIPPOPAGAWAGATORE

SUBMIT IN TRIPLICATE

1. Type of Well

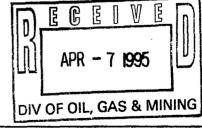
Oii WELL Gas

2. Name of Operator  ENRON OIL & GAS COMPANY		NATURAL BUTTES UNIT 58-23B
3. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 8311	3 (307) 276-3331	9. API Well No. 43-047-30463
<ol> <li>Location of Well (Footage, Sec., T., R., M., or Sur 1634' FNL - 2366' FEL (SW/NE)</li> </ol>	vey Description)	10. Field and Pool or Exploratory Area  NATURAL BUTTES/WASATCH
SECTION 23, T10S, R22E		11. COUNTY STATE UINTAH, UTAH
12. CHECK APPROPRIATE BOX(s) TO INDICATE	NATURE OF NOTICE, REPORT, OR OTHER	R DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT	ABANDONMENT RECOMPLETION	CHANGE OF PLANS NEW CONSTRUCTION
X SUBSEQUENT REPORT	PLUGGING BACK	NON-ROUTINE FRACTURING
·	CASING REPAIR	WATER SHUT-OFF
FINAL ABANDONMENT NOTICE	ALTERING CASING	CONVERSION TO INJECTION
	X OTHER	WELL STATUS
	(Note: Report results of s	multiple completion on Well Completions
	or Recompletion Re	eport and Log Form.)

The referenced well was shut in during December, 1994 following a CIG dehydrator fire. The well will be returned to production when CIG replaces their equipment in April or May, 1995.

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well

is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).



		DIV OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct SIGNED Kath Carlin	TITLE Regulatory Analyst	DATE 4-4-95
(This space for Federal or State office use)		
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TTTLE	DATE

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitions or frandulent statements or representations as to any matter within its jurisdiction.

FORM 3160-5 (D

	NT OF THE INTERIOR LAND MANAGEMENT	Budget Bureau No. 1004-0135 Expires September 30, 1990	
	TICE AND REPORTS ON WELLS	5. Lease Designation and Serial No. U 011988	
Use "APPLICATION FOR P	l or to deepen or reentry to a different reservoir. ERMIT" for such proposals	6. If Indian, Allottee or Tribe Name	
. Type of Well Oil Gas	BMIT IN TRIPLICATE	7. If Unit or C.A., Agreement Designation  NATURAL BUTTES UNIT	
WELL X Well  Name of Operator  ENRON OIL & GAS COMPANY	Other	8. Well Name and No.  NATURAL BUTTES UNIT 58-23B	
. Address and Telephone No. P.O. BOX 250, BIG PINEY, WY 83	3113 (307) 276-3331	9. API Well No. 43-047-30463	
Location of Well (Footage, Sec., T., R., M., or Survey Description)  1634' FNL - 2366' FEL (SW/NE)  SECTION 23, T10S, R22E		10. Field and Pool or Exploratory Area  NATURAL BUTTESWASATCH  11. COUNTY STATE  UINTAH, UTAH	
. CHECK APPROPRIATE BOX(s) TO INDICA	TE NATURE OF NOTICE, REPORT, OR OTHER DAT	`A	
TYPE OF SUBMISSION	TYPE OF ACTION		
X NOTICE OF INTENT SUBSEQUENT REPORT FINAL ABANDONMENT NOTICE	ABANDONMENT RECOMPLETION PLUGGING BACK CASING REPAIR ALTERING CASING OTHER	CHANGE OF PLANS  NEW CONSTRUCTION  NON-ROUTINE FRACTURING  WATER SHUT-OFF  CONVERSION TO INJECTION	
	(Note: Report results of multi	ple completion on Well Completions	

APPROVED

13. Describe Proposed or Completed Operations (Clearly state all pertinent details and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work).

Enron Oil & Gas Company is requesting authorization for a reduction in the frequency of meter calibration from quarterly to semi-annually at the subject location. The well is currently producing approximately 80 MCFD. The reduction in frequency of calibration is not expected to adversely impact measurement accuracy but should be helpful in improving the man power efficiency of both Enron as operator and CIG as gas gatherer.

*NOTE: Enron will be using Nationwide Bond #NM 2308  14. I hereby certify that the foregoing is true and correct  SIGNED A. TITLE Regulatory Analyst  DATE 4-15-97	
SIGNED TAIL (A) SIA TITLE Regulatory Analyst DATE 4-15-97	
I NIMI VIVIVIVIVIVIVIVIVIVIVIVIVIVIVIVIVIVI	
(This space for Federal or State office use)	
APPROVED BY TITLE DATE	
CONDITIONS OF APPROVAL, IF ANY:	

# STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND	MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR	Y NOTICES AND REPO	RTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells bell laterals. Use APPLICATION FOR PERMIT TO D	low current bottom-hale depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL		ER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			Exhibit "A" 9. APINUMBER:
	o Production Oil & Ga		·
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
8 South 1200 East CI	IY Vernal STATE Uta	hzip 84078   435-789-4433	
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RA	NGE, MERIDIAN:		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDIC	CATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
·	COMMINGLE PRODUCING FORMATION	ONS RECLAMATION OF WELL.SITE	X other: Name Change
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR C	OMPLETED OPERATIONS. Clearly show	y all pertinent details including dates, depths, volum	es, etc.
As a result of	the merger between Th	e Coastal Corporation and	a wholly owned
subsidary of El	Paso Energy Corporat	ion, the name of Coastal	Oil & Gas Corporation
has been change	d to El Paso Producti	on Oil & Gas Company effe	ctive March 9, 2001.
	See	Exhibit "A"	
Bond # 400JU070			
Coast	al Oil & Gas Corporat		
NAME (PLEASE PRINT) John	T Elzner	TITLE Vice Presid	ent
SIGNATURE	6	DATE 06-15-01	
7			
\ /	so Production Oil & G T Elzner	Cas Company TITLE Vice Presidence	lent
		DATE 06-15-01	
SIGNATURE	<del></del>	DATE 00-15-01	
(This space for State use only)			Object politics
Time shace tot grate nea onthe			RECEIVED

JUN 19 2001

# State of Delaware

## PAGE 1

### Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



(LIN 13 200)

DIVISION OF OIL, GAS AND MINING



Darriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

## CERTIFICATE OF AMENDMENT

OF

## CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

E. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001
010118394 - 0610204

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



# United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

# RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

#### **NOTICE**

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

#### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

# **Exhibit of Leases**

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29 <b>7</b> 97	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

# Division of Oil, Gas and Mining

### **OPERATOR CHANGE WORKSHEET**

#### ROUTING

06/19/2001

608186-0143

Business Number:

06/21/2001

1001110	
1. GLH	4-KAS
2. CDW	5-LP
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed belo	w has changed, effective:	3-09-20	<u> </u>	_		
FROM: (Old Operator):		<b>TO:</b> ( Ne	w Operator):			<del></del>
COASTAL OIL & GAS CORPORATION	<del></del>		PRODUCTIO	N OIL & GA	S COM	PANY
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-			
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL	BUTTES		
WELL(S)		<u> </u>		1		·
· · · · · · · · · · · · · · · · · · ·	API		SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATU
NBU 18	43-047-30221	2900	10-10S-22E	FEDERAL		P
NBU 117	43-047-31914	2900	10-10S-22E	FEDERAL		P
NBU 142	43-047-32013	2900	10-10S-22E	FEDERAL		P
NBU 180	43-047-32113	2900	10-10S-22E	FEDERAL		P
NBU 188	43-047-32234	2900	10-10S-22E	FEDERAL		S
NBU 210	43-047-32340	2900	10-10S-22E	FEDERAL		P
NBU 206	43-047-32341	2900	10-10S-22E	FEDERAL		P
NBU 231	43-047-32561	2900	10-10S-22E	FEDERAL		P
NBU 247	43-047-32977	2900	10-10S-22E	FEDERAL		P
NBU 249	43-047-32978	2900	10-10S-22E	FEDERAL		P
NBU 293	43-047-33182	2900	10-10S-22E	FEDERAL		P
NBU 345	43-047-33704	99999	10-10S-22E	FEDERAL		NEW
NBU 31	43-047-30307	2900	11-10S-22E	STATE	GW	P
NBU 153	43-047-31975	2900	11-10S-22E	FEDERAL	GW	S
NBU 367	43-047-33707	99999	11-10S-22E	STATE	GW	APD
NBU 347	43-047-33709	99999	11-10S-22E	STATE	GW	APD
NBU 350	43-047-33642	2900	14-10S-22E	STATE	GW	DRL
NBU 213	43-047-32401	2900	15-10S-22E	FEDERAL		P
NBU 58-23B	43-047-30463	2900	23-10S-22E	FEDERAL		Ρ .
NBU 58	43-047-30838	2900	27-10S-22E	FEDERAL	GW	S

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

4. Is the new operator registered in the State of Utah:

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

5.	If NO, the operator was contacted contacted on:  N/A
_	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change,
6.	or operator change for all wells listed on Federal or Indian leases on:  07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  N/A
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/21/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/21/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
ST	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.:  N/A
FF	DERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.:  WY 2793
FF	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No:  N/A
	The FORMER operator has requested a release of liability from their bond on:  N/A  N/A
3.	R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
FI	LMING:
1.	All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
CC	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
	duction Oil and Gas Company shall be retained in the "Operator Change File".

JAN. 17, 2003 3:34PM





NO. 173 P. 2

# WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventsenth Street #2300 Deriver Colorado 80202-4436 Telephone: 303 573 5404 Faxt: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE: B

BLM Bond CO-1203

BLM Nationwide Bond 158626364
Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technicien

Encl:



# United States Department of the Interior RECEIVED

### BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

### **NOTICE**

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Oil and

Denver Colorado 80215-7093

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### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil</u> and <u>Gas Company, L.P.</u> with <u>Westport Oil</u> and <u>Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)



July 2, 2002

Mr. Jim Thompson, Eng Tech State of Utah Division of Oil, Gas, and Mining 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801

Re: Well Name Verification

Dear Mr. Thompson

On behalf of El Paso Production Oil and Gas Co I would like to apologize for the well name confusion that has developed over the past few years. Believe me it's not just between the Government agencies and El Paso, we also have had the same problem internally.

Over the years well names get shortened, abbreviated, and in some cases made longer. Unfortunately these revised names become the common name and as you know all information about these wells is reported by the revised name rather than the official name.

Thank you for helping us identify the wells in our system that have gone through this metamorphism. Please find attached a list of these wells. Note that we have divided the wells into three categories: 1) Yellow highlight is used to identify wells that the state needs to change to match El Paso's database. 2) Blue highlight is used to identify wells that El Paso will change to match the state database. 3) Green highlight is used for wells that have an unnecessary extension that both El Paso and the state need to remove.

El Paso now requests that these names be officially changed as described above. We hope this will help avoid any future confusion that may arise trying to identify these wells. If you have any additional questions please do not hesitate to call our regulatory analyst Cheryl Cameron or myself.

RECEIVED

AUG 0 5 2002

Engineering Manager

Sam C. Prutch

Sincerely,

DIVISION OF OIL. GAS AND MINING

1368 South 1200 East • Vernal, UT 84078 435.781.7037 Phone • 435.781.7095 Fax

NBU 19-21B	<change n<="" th="" to=""><th>NBU 19-21B (REG)</th><th>43-047-30328</th><th>20E 9S 0021</th></change>	NBU 19-21B (REG)	43-047-30328	20E 9S 0021
NBU CIGE 23-7-10-22	******	DIGE 23	43-047-30333	22E 10S 0007
NBU CIGE 4-9-10-21		CIGE 4	43-047-30334	21E 10S 0009
NBU CIGE 5-31-9-22		CIGE 5	43-047-30335	22E 9S 0031
CIGE 7-8-10-21		DIGE 7	43-047-30358	21E 10S 0008
NBU 25-20B		NBU 25-20B (REG)	43-047-30363	21E 9S 0020
NBU 26-13B		NBU 26-13B (REG)	43-047-30364	20E 10S 0013
NBU 28-4B	-	NBU 28-4B (REG)	43-047-30367	21E 10S 0004
NBU 29-5B	•	NBU 29-5B (REG)	43-047-30368	21E 10S 0005
Crooked Canyon Federal		Crooked Canyon Federal 1-	43-047-30369	23E 10S 0017
NBU 30-18B	<change n<="" td="" to=""><td>NBU 30-18B (REG)</td><td>43-047-30380</td><td>21E 9S 0018</td></change>	NBU 30-18B (REG)	43-047-30380	21E 9S 0018
NBU 31-12B	<change n<="" td="" to=""><td>NBU 31-12B (REG)</td><td>43-047-30385</td><td>22E 10S 0012</td></change>	NBU 31-12B (REG)	43-047-30385	22E 10S 0012
NBU 33-17B		√BU 33-17B (REG)	43-047-30396	22E 9S 0017
NBU 35-8B	<change n<="" td="" to=""><td>NBU 35-8B (REG)</td><td>43-047-30397</td><td>21E 9S 0008</td></change>	NBU 35-8B (REG)	43-047-30397	21E 9S 0008
NBU 36-7B	<change n<="" td="" to=""><td>NBU 36-7B (REG)</td><td>43-047-30399</td><td>21E 9S 0007</td></change>	NBU 36-7B (REG)	43-047-30399	21E 9S 0007
NBU 34-17B	<change n<="" td="" to=""><td>NBU 34-17B (REG)</td><td>43-047-30404</td><td>21E 9S 0017</td></change>	NBU 34-17B (REG)	43-047-30404	21E 9S 0017
NBU CIGE 9-36-9-22	kই⊋পেনাইছেই €	CIGE 9	43-047-30419	22E 9S 0036
NBU CIGE 13-7-10-21		CIGE 13	43-047-30420	21E 10S 0007
CIGE 10-2-10-22	Lastiva লাজ C	CIGE 10	43-047-30425	22E 10S 0002
CIGE 8-35-9-22	रकेतारक विकेश (C	CIGE 8	43-047-30427	22E 9S 0035
NBU 48-29B	<change n<="" td="" to=""><td>NBU 48-29B (REG)</td><td>43-047-30452</td><td>20E 9S 0029</td></change>	NBU 48-29B (REG)	43-047-30452	20E 9S 0029
NBU-CIGE 19-16-9-21	konvoyas> C	CIGE 19	43-047-30459	21E 9S 0016
NBU 58-23B	<change n<="" td="" to=""><td>NBU 58-23B (REG)</td><td>43-047-30463</td><td>22E 10S 0023</td></change>	NBU 58-23B (REG)	43-047-30463	22E 10S 0023
NBU 57-12B	<change n<="" td="" to=""><td>NBU 57-12B (REG)</td><td>43-047-30464</td><td>21E 9S 0012</td></change>	NBU 57-12B (REG)	43-047-30464	21E 9S 0012
NBU 63-12B		NBU 63-12B (REG)	43-047-30466	20E 10S 0012
NBU 49-12B	***************************************	NBU 49-12B (REG)	43-047-30470	20E 9S 0012
NBU CIGE 18-2-10-21	MODELNO MODELNO	CIGE 18	43-047-30471	21E 10S 0002
NBU 52-1B		NBU 52-1B (REG)	43-047-30473	21E 9S 0001
NBU 53-3B	<change n<="" td="" to=""><td>NBU 53-3B (REG)</td><td>43-047-30474</td><td>21E 9S 0003</td></change>	NBU 53-3B (REG)	43-047-30474	21E 9S 0003
NBU 62-35B	***************************************	NBU 62-35B (REG)	43-047-30477	22E 10S 0035
NBU CIGE 14-9-10-22		CIGE 14	43-047-30484	22E 10S 0009
NBU CIGE 20-20-10-21		CIGE 20	43-047-30485	21E 10S 0020
NBU CIGE 43-14-10-22		CIGE 43	43-047-30491	22E 10S 0014
CIGE 42-25-9-21		CIGE 42	43-047-30492	21E 9S 0025
NBU CIGE 24-29-9-22	24.04	CIGE 24	43-047-30493	22E 9S 0029
NBU CIGE 35-1-10-20	747 1557	CIGE 35	43-047-30494	20E 10S 0001
NBU CIGE 38-4-10-21	Hastau state C	CIGE 38	43-047-30495	21E 10S 0004

UNITED STATES GOVERNMENT

# memorandui

**Branch of Real Estate Services** Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Renly to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. liales & Cameson

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director chrono



# United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



# United States Department of the Interior

### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

#### Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

#### Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

	FORM		
	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL f		7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER:  Exhibit "A"
2. NAME OF OPERATOR: El Paso	o Production Oil & Gas Company	,	9. API NUMBER:
ADDRESS OF OPERATOR:     Garage     Garage	, Houston	77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL			
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPE	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
•	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
Operator change to Weffective December 1	Vestport Oil and Gas Company	pertinent details including dates, depths, volume , L.P., 1670 Broadway, Suite 28	
State St	Fee Bond No. RLBO	0005238	RECEIVED
EL PASO PRODUCTIO	ON OIL & GAS COMPANY		FEB 2 8 2003
	/////		DIV. OF OIL, GAS & MINING
By:	( ) JK		
Jon R. Nelsen, Attor	ney-in-hact		
WESTBORT	OIL AND GAS COMPANY, L.P.		
NAME (PLEASE PRINT) David R. D	DIX	TITLE Agent and Attorne	ey-in-Fact

(This space for State use only)

SIGNATURE

LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003.

		MAR 0 4 2003
GIERT CAMERON OF DE MES	ERATIONS ate arch 4, 2003	DIV. OF OIL, GAS & MININ
Approved by	FEDERAL OR STATE USE	
**********	Title	Date
Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject leane which would entitle the applicant to conduct operations thereon.	1	
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly a false, fictitious or fraudulent statements or representations as to any matter (Instructions or representations as to any matter)	and willfully to make to any	department or agency of the United States any
(Instructions on reverse)	7 10 7 10 10 10 10 10 10 10 10 10 10 10 10 10	

### **OPERATOR CHANGE WORKSHEET**

# 1. GLH 2. CDW 3. FILE

## X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

The operator of the well(s) listed below has changed, effective:

Designation of Agent/Operator

Operator Name Change

Merger

12-17-02

FROM: (Old Operator):		<b>TO:</b> ( New O <sub>1</sub>				
EL PASO PRODUCTION OIL & GAS COMPANY	PASO PRODUCTION OIL & GAS COMPANY WESTPORT OIL & GAS COMPANY LP		LP			
Address: 9 GREENWAY PLAZA		Address: P O E	OX 1148			
HOUSTON, TX 77064-0995		VERNAL, UT				
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845		Account No.	N2115	**		
CA No.		Unit:	NATURA	L BUTTES		
WELL(S)			· .			
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 350	14-10S-22E	43-047-33642	2900	STATE	GW	P
NBU 461	14-10S-22E	43-047-34823	99999	STATE	GW	APD
CIGE 295	14-10S-22E	43-047-34820	99999	STATE	GW	APD
NBU 213	15-10S-22E	43-047-32401	2900	FEDERAL	GW	S
CIGE 21-15-10-22	15-10S-22E	43-047-30255	2900	FEDERAL	GW	PA
NBU 30	16-10S-22E	43-047-30306	2900	STATE	GW	PA
NBU 386	17-10S-22E	43-047-34238	99999	FEDERAL	GW	APD
NBU 471	17-10S-22E	43-047-34834	99999	FEDERAL	GW	APD
NBU 22	18-10S-22E	43-047-30256	2900	STATE	GW	PA
NBU 385	18-10S-22E	43-047-34228	99999	STATE	GW	APD
CIGE 263	19-10S-22E	43-047-34226	99999	STATE	GW	APD
CIGE 264	19-10S-22E	43-047-34227	99999	STATE	GW	APD
NBU CIGE 65-19-10-22	19-10S-22E	43-047-30554	2900	STATE	GW	PA
NBU 17	19-10S-22E	43-047-30214	2900	FEDERAL	GW	PA
NBU 16-20-10-22	20-10S-22E	43-047-30483	2900	FEDERAL	GW	PA
NBU 32A-20-9-20	20-10S-22E	43-047-30496	2900	FEDERAL	GW	PA
NBU 383	21-10S-22E	43-047-34236	99999	FEDERAL	GW	APD
		43-047-34235		FEDERAL	GW	APD
NBU 58-23B		43-047-30463		FEDERAL		P
NBU 381	23-10S-22E	43-047-34234	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION  Enter date after each listed item is completed  1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 02/28/2003						
2. (2.5.) O 10) Sunding of regar documentation was 10001vod 1	om mo ron	operator	V-4*	<u> </u>	•	
2. (R649-8-10) Sundry or legal documentation was received f	rom the NEW	operator on:	03/04/2003	3		
3. The new company has been checked through the <b>Departme</b>	ent of Comm	erce, Division o	of Corpora	tions Databa	ase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er: 1	355743-018	.1	

6.	R649-9-2)Waste Management Plan has been received on:	IN PLACE				
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or India	* *	• •	name ch IA-12/5/02	•	
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit on	perator for wells listed on:	02/27/2003			
9.	Federal and Indian Communization Agreen The BLM or BIA has approved the operator for all wel	•	N/A	·	1	· .
10	. Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the	The Division has approve water disposal well(s) liste		ransfer of N/A	Authorit	y to Inject,
<b>D</b> A	ATA ENTRY: Changes entered in the Oil and Gas Database on:	03/24/2003		:		
2.	Changes have been entered on the Monthly Operator C	hange Spread Sheet on:	03/24/2003		: 1	
3.	Bond information entered in RBDMS on:	N/A			1.1	
4.	Fee wells attached to bond in RBDMS on:	N/A			· · · · · · · ·	
ST	ATE WELL(S) BOND VERIFICATION:				i e	· · · · · ·
1.	State well(s) covered by Bond Number:	RLB 0005236				
<b>FF</b> 1.	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364				
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239	- <del>112</del>			
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed c	covered by Bond Number	RLB 0005238			
	The <b>FORMER</b> operator has requested a release of liability. The Division sent response by letter on:	y from their bond on: N/A	N/A			
	ASE INTEREST OWNER NOTIFICATION (R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this c	been contacted and informe	ed by a letter from	the Division	on	
CO	MMENTS:					
	<u> </u>					

j

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

1. DJJ 2. CDW

# X Change of Operator (Well Sold)

# Operator Name Change/Merger

The operator of the well(s) listed below has char	1/6/2006					
FROM: (Old Operator):		<b>TO:</b> ( New Or	erator):			
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-M	cGee Oil &	Gas Onshor	re, LP	
1368 South 1200 East			outh 1200		,	
Vernal, UT 84078		Vernal	, UT 84078	3		
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024			
CA No.		Unit:		ATURAL B	UTTES	UNIT
WELL NAME	SEC TWN RNG			LEASE	WELL	WELL
	9.3		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENT	ATION					
Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation w	as received from the	FORMER ope	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation w	as received from the	NEW operator	on:	5/10/2006	-	
3. The new company was checked on the Depart		-		s Database o	- on:	3/7/2006
4a. Is the new operator registered in the State of	Utah: YES	Business Numb	er:	1355743-018	31	
4b. If $NO$ , the operator was contacted contacted	on:	_			_	
5a. (R649-9-2)Waste Management Plan has been re		IN PLACE				
5b. Inspections of LA PA state/fee well sites comp		n/a	3 LA well	s & all PA w	ells tran	sferred
5c. Reports current for Production/Disposition & S		ok				
6. Federal and Indian Lease Wells: The		~ -				-
or operator change for all wells listed on Feder	ral or Indian leases	on:	BLM	3/27/2006	BIA	not yet
7. Federal and Indian Units: The BLM or BIA has approved the successo	r of unit operator fo	r walls listed on:		3/27/2006		
8. Federal and Indian Communization				3/2//2000		-
The BLM or BIA has approved the operator		•		n/a		
9. Underground Injection Control ("U		ivision has appro	oved UIC F	orm 5, Tran	sfer of A	uthority to
Inject, for the enhanced/secondary recovery us	•	ater disposal wel	l(s) listed o	on:		
DATA ENTRY:						,
1. Changes entered in the Oil and Gas Database	on:	5/15/2006	_			
2. Changes have been entered on the Monthly O	perator Change S <sub>l</sub>	read Sheet on:		5/15/2006	_	
3. Bond information entered in RBDMS on:		5/15/2006	•			
4. Fee/State wells attached to bond in RBDMS or		5/16/2006				
5. Injection Projects to new operator in RBDMS	· · · · · · · · · · · · · · · · · · ·		_			
6. Receipt of Acceptance of Drilling Procedures	for APD/New on:		n/a	Name Chan	ige Only	
BOND VERIFICATION:						
1. Federal well(s) covered by Bond Number:		CO1203				
2. Indian well(s) covered by Bond Number:		RLB0005239				
3. (R649-3-1) The <b>NEW</b> operator of any fee well	l(s) listed covered b	y Bond Number		RLB000523	6	
a. The <b>FORMER</b> operator has requested a release	of liability from the	eir bond on:	n/a	rider adde	d KMG	
The Division sent response by letter on:	TATIONI.		-			
LEASE INTEREST OWNER NOTIFIC			1 1	C	D:-: :	
4. (R649-2-10) The <b>FORMER</b> operator of the fee of their responsibility to notify all interest owner.			ned by a le 5/16/2006		DIVISION	
COMMENTS:	or and change of		J/ 10/2000	•		

4 Form 3 160-5 (August 1999)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.			6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE – Other instructions on reverse side		7. If Unit or CA/Agreement, Name and/or No.			
I. Type of Well					
2. Name of Operator	U Other			8. Well Name and No.	
•				MUTIPLE WELL	.S
KERR-McGEE OIL & GAS (				9. API Well No.	
		b. Phone No. (included	de area code)		
4. Location of Well (Footage, Sec.,		435) 781-7024		10. Field and Pool, or Expl	oratory Area
Total of World (Foolings, See.,	1., N., M., or durivey Description)			11 Co	
SEE ATTACHED				11. County or Parish, State	
				UINTAH COUNTY, (	HATL
12. CHECK APP	PROPRIATE BOX(ES) TO IN	DICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DA	ТА
TYPE OF SUBMISSION			PE OF ACTION		
Notice of Inter-	<u> </u>				
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	_	· · · · · · · · · · · · · · · · · · ·	Shut-Off
Subsequent Report	Casing Repair	New Construction	Reclamatio		ntegrity CHANGE OF
	Change Plans	Plug and Abandon	Temporaril		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp		
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	bandonment Notices shall be filed of	in a multiple completioi	n or recompletion i	n a new interval a Fa- 2160	A shall be Eled
PLEASE BE ADVISED THA OPERATOR OF THE ATTA KERR-McGEE OIL & GAS CO OF THE LEASE(S) FOR THE IS PROVIDED BY STATE OF BLM B BIA B	CHED WELL LOCATION DNSHORE LP, IS RESPO IE OPERATIONS CONDU	S. EFFECTIVE PNSIBLE UNDEF JCTED UPON LI BOND NO. RLBO AF	JANUARY 6, R TERMS AN EASE LANDS 005237. PROVE	2006, D CONDITIONS S. BOND COVERAGE D <u>5/16/06</u> Russell	MAY 1 0 2006
14. I hereby certify that the foregoin	g is true and correct	- DIV	ision of Oil, C	JAS AND IMPINIT	
Name (Printed/Typed)  RANDY BAYNE				Engineering Technicia	an
Sindature //		DRILLING MAN	IAGER		
Kanky Sayne		May 9, 2006			
	THIS SPACE F	OR FEDERAL OR S	TATE USE		11.00
Approved by		Title		Date	
Conditions of annual ife	Accessed a Catalog of the Accessed and the Catalog of the Catalog				
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent which would entitle the applicant to conduct the applicant the applicant to conduct the applicant the	itable title to those rights in the subject	ant or Office lease			<del></del>

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY	NOTICES	AND REF	ORTS O	1 WELLS
--------	---------	---------	--------	---------

Do not use this form for proposale to drill or rounts

**MULTIPLE LEASES** 

abandoned well.	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well			4
Oil Well X Gas Well	Other		8. Well Name and No.
2. Name of Operator			MUTIPLE WELLS
WESTPORT OIL & GAS CO	MPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area code)	
1368 SOUTH 1200 EAST V		(435) 781-7024	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	1)	
SEE ATTACHED			11. County or Parish, State UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO IN	NDICATE NATURE OF NOTICE, I	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
Notice of Intent	Acidize Alter Casing	Deepen Production Fracture Treat Reclamation	(Start/Resume) Water Shut-Off
Subsequent Report	Casing Repair	New Construction Recomplet	
	Change Plans	_ :	y Abandon OPERATOR
Final Abandonment Notice	Convert to Injection	Plug Back Water Dis	ny proposed work and approximate duration thereof
testing has been completed. Final Al determined that the site is ready for fin	perations. If the operation results bandonment Notices shall be filed at inspection.  2006, WESTPORT OIL & THE ATTACHED WELL I	GAS COMPANY L.P., HAS R LOCATIONS TO KERR-McGE	EE OIL & GAS
	C <sub>A</sub> .	D. A.D.	RECEIVED
	CW Division a	love Russell of Oil, Cas and Mining	MAY 1 0 2006
		or On, Gas and Mining ussell, Engineering Technician	MAI 1 0 2006
		and a submount technicist	DIV OF OIL GAS & MINING
14. I hereby certify that the foregoing Name (Printed/Typed)	; is true and correct	1 Title	
BRAD LANEY		ENGINEERING SPECIALIS	т
Signature		Date	,
		May 9, 2006	
Approved by	THIS SPACE	FOR FEDERAL OR STATE USE	
Brack Lann		Title	Date
Conditions of approval, if any, are attacked certify that the applicant holds legal of equit which would entitle the applicant to conduct	lable title to those rights in the subject	rrant or Office	5-9-06
		ingly and willfully to make to any depa	artment or agency of the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



# **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO: CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

### NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

### Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303,239,3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

#### Attachment:

List of OG Leases to each of the following offices: MMS MRM, MS 357B-1 WY, UT, NM/OK/TX, MT/ND, WY State Offices CO Field Offices Wyoming State Office Rider #1 to Bond WY2357

Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



# United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

#### Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

#### Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

T.M. OF CIL, CAS 24771.03

Form 3160-5 (August 2007)

(Instructions on page 2)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

5. Lease Serial No. Multiple Leases

SUNDRY	<b>NOTICES AN</b>	D REPORTS ON WELLS
o not use this	form for prop	osals to drill or to re-enter an

6. If Indian, Allottee or Tribe Name

FORM APPROVED

OMB No. 1004-0137 Expires: July 31, 2010

Do not use this abandoned well.	form for proposals Use Form 3160-3 (	to drill or to re-ente APD) for such prop	er an osals.	o. If Indian, Anottee (	of Tribe Name
	IT IN TRIPLICATE - Other	er instructions on page 2.			ement, Name and/or No.
1. Type of Well	Natural Buttes				
Oil Well Gas V	<ol><li>Well Name and No Multiple Wells</li></ol>				
2. Name of Operator EOG Resources, Inc				9. API Well No. See Attached	
3a. Address 1060 EAST HIGHWAY 40, VERNAL, UT 84078	3	3b. Phone No. (include ar 435-781-9145	, i	10. Field and Pool or I Natural Buttes	Exploratory Area
4. Location of Well (Footage, Sec., T., See Attached	R., M., or Survey Descriptio	n)	i	11. Country or Parish, Uintah, Utah	State
12. CHEC	X THE APPROPRIATE B	OX(ES) TO INDICATE NA	TURE OF NOTICE	E, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	ON	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Produc	ction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon		pplete prarily Abandon	Other Change of Operator
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water	Disposal	
EOG Resources, Inc. has assigned Onshore LP and will relinquish and to As of January 1, 2010, Kerr-McGee terms and conditions of the applicab Onshore LP's Nationwide BLM Bonc Kerr-McGee Oil & Gas Onshore LP 1099 18th Street, Suite 1800 Denver, CO 80202-1918	transfer operatorship of all Oil & Gas Onshore LP wi le lease for the operation	I of the Subject Wells to K	err-McGee Oil & e	Gas Onshore LP on of the Subject Wells	January 1, 2010.
·				Accepted	l by the
1	1 .			Utah Div	•
By: Michael A Nivean	· hip	Date: 12/17/2009		Oil, Gas an	
Agent and Attorney-in-Fact	I			For Reco	rd Only ER 1201
14. I hereby certify that the foregoing is tru Name (Printed/Typed) J. Michael Schween	ae and correct.	Title Ager	it and Attorney-in	-Fact	
Signature		Date 12/1	7/2009		
	THIS SPACE	FOR FEDERAL OR	STATE OFFIC	CE USE	RECEIVED
Approved by		77:1			DEC 2 4 2000
Conditions of approval, if any, are attached, hat the applicant holds legal or equitable titl ntitle the applicant to conduct operations the	le to those rights in the subjec	not warrant or certify t lease which would Office			V. OF OIL, GAS & MINING
Title 18 U.S.C. Section 1001 and Title 43 U fictitious or fraudulent statements or represe	J.S.C. Section 1212, make it a	crime for any person knowing	ly and willfully to m	nake to any department	or agency of the United States any false,

Lease #	API#	Well Name	Footages	Legal Description
JTUO2270A	4304730261	NBU 1-07B	1975' FNL 1850' FWL	T10S-R21E-07-SENW
JTUO144868	4304730262	NBU 2-15B	1630' FSL 2125' FEL	T09S-R20E-15-NWSE
ML22651	4304730267	NBU 3-02B	1819' FNL 716' FWL	T10S-R22E-02-SWNW
JTUO10954A	4304730273	NBU 4-35B	2037' FNL 2539' FWL	T09S-R22E-35-SENW
ML22650	4304730272	NBU 5-36B	1023' FNL 958' FWL	T09S-R22E-36-NWNW
JTUO1791	4304730278	NBU 7-09B	330' FSL 1600' FWL	T10S-R21E-09-SESW
JTUO1207 ST	4304730274	NBU 10-29B	1100' FSL 1540' FEL	T09S-R22E-29-SWSE
JTUO1791	4304730294	NBU 13-08B	1600' FSL 1300' FEL	T10S-R21E-08-NESE
JTUO581	4304730296	NBU 15-29B	821' FNL 687' FWL	T09S-R21E-29-NWNW
JTU01791	4304730316	NBU 16-06B	330' FSL 900' FEL	T10S-R21E-06-SESE
JTUO2270A	4304730317	NBU 17-18B	1014' FSL 2067' FEL	T10S-R21E-18-SWSE
JTUO144869	4304730328	NBU 19-21B	2015' FNL 646' FEL	T09S-R20E-21-SENE
JTUO575	4304730363	NBU 25-20B	1905' FNL 627' FWL	T09S-R21E-20-SWNW
JTU4485	4304730364	NBU 26-13B	600' FSL 661' FEL	T10S-R20E-13-SESE
JTUO1393B	4304730367	NBU 28-04B	529' FNL 2145' FWL	T10S-R21E-04-NENW
JTU01393B	4304730368	NBU 29-05B	398' FSL 888' FWL	T10S-R21E-05-SESE
JTU0575		NBU 30-18B	1895' FSL 685' FEL	T09S-R21E-18-NESE
1L01197A	4304730385	NBU 31-12B	565' FNL 756' FWL	T10S-R22E-12-NWNW
JTU461	4304730396	NBU 33-17B	683' FSL 739' FWL	T09S-R22E-17-SWSW
JTU0575	4304730404	NBU 34-17B	210' FNL 710' FEL	T09S-R21E-17-NENE
JTUO149767	4304730397	NBU 35-08B	1830' FNL 660' FWL	T09S-R21E-8-SWNW
JTUO144878B	4304730470	NBU 49-12B	551' FSL 1901' FEL	T09S-R20E-12-SWSE
ITUO140225	4304730473	NBU 52-01B	659' FSL 658' FEL	T09S-R21E-01-SESE
JTUO141315	4304730474	NBU 53-03B	495' FSL 601' FWL	T09S-R21E-03-SWSW
1L21510	4304730475	NBU 54-02B	660' FSL 660' FWL	T09S-R21E-02-SWSW
TUO1193		NBU 57-12B	676' FSL 1976' FEL	T09S-R21E-12-SWSE
TUO1198B		NBU 58-23B	1634' FNL 2366' FEL	T10S-R22E-23-SWNE
TUO37167		NBU 62-35B	760' FNL 2252' FEL	T10S-R22E-35-NWNE
TU10186		NBU 63-12B	1364' FNL 1358' FEL	T10S-R20E-12-SWNE
TUO37167	4304730577	NBU 70-34B	1859' FSL 2249' FWL	T10S-R22E-34-NESW
TU4476		NBU 71-26B	1877' FNL 528' FEL	T10S-R20E-26-SENE
TUO141315	тельный рестипаний выправлений в при выправлений в при в	NBU 202-03	898' FSL 1580' FEL	T09S-R21E-03-SWSE
TUO1791		NBU 205-08	1432' FSL 1267' FWL	T10S-R21E-08-NWSW
TUO1791		NBU 206-09	1789' FNL 1546' FWL	T10S-R21E-09-SENW
TUO1393B		NBU 207-04	1366' FSL 1445' FWL	T10S-R21E-04-NESW
TUO149076	entrantisti in terretari di terre	NBU 210-24	1000' FSL 1000' FWL	T09S-R21E-24-SWSW
TUO284		NBU 211-20	916' FSL 822' FEL	T09S-R22E-20-SESE
TUO284		NBU 212-19	289' FSL 798' FWL	T09S-R22E-19-SWSW
TU22650		NBU 213-36J	597' FNL 659' FEL	T09S-R22E-36-NENE
L22651	текской различной постиненти в принципальной	NBU 217-02	2045' FSL766' FWL	T10S-R22E-02-NWSW
TUO2270A		NBU 218-17	2600' FNL 1500' FWL	
TUO149076	provide the second	NBU 219-24	1300' FNL 500' FWL	T10S-R21E-17-SENW T09S-R21E-24-NWNW
TUO149076	- +4- 115-2-116-2-116-116-116-116-116-116-116-116	NBU 301-24E	700' FSL 2450' FEL	T09S-R21E-24-NWNW
TUO1791		NBU 302-09E	1899' FSL 912' FWL	A STATE OF THE PARTY OF THE PAR
TUO575		NBU 304-18E	782' FSL 1783' FEL	T10S-R21E-09-NWSW
TUO149767		NBU 305-07E	The same of the sa	T09S-R21E-18-SWSE
TUO581		NBU 306-18E	670' FNL 1950' FWL	T09S-R21E-07-NENW
TUO1791		NBU 307-06E	1604' FSL 2797' FWL	T09S-R21E-18-NESW
TUO284	- 11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	NBU 308-20E	1979' FSL 2000' FEL	T10S-R21E-06-NWSE
TUO575		NBU 309-20E	1503' FSL 954' FWL	T09S-R22E-20-NWSW
TUO149075			930' FNL 667' FEL	T09S-R21E-20-NENE
TUO581	CONTRACT TO THE PROPERTY OF TH	NBU 311-23E	1101' FSL 1978' FEL	T09S-R21E-23-SWSE
TUO141315		NBU 313-29E	1000' FNL 660' FEL	T09S-R21E-29-NENE
UO575	and the second s	NBU 314-03E	1045' FSL 2584' FWL	T09S-R21E-03-SESW
	a realise management and make a second contract	NBU 316-17E	1935' FNL 1067' FWL	T09S-R21E-17-SWNW
UO144868B		NBU 317-12E	867' FNL 701' FEL	T09S-R20E-12-NENE
UO2270A		NBU 319-17E	807' FNL 990' FWL	T10S-R21E-17-NWNW
TUO1188	The state of the s	NBU 321-10E	940' FSL 2508' FWL	T09S-R21E-10-SESW
UO575B		NBU 325-08E	832' FSL 669' FWL	T09S-R21E-08-SWSW
UO1393B	-	NBU 326-04E	1906' FNL 695' FWL	T10S-R21E-04-SWNW
UO1393B		NBU 327-05E	1117' FNL 942' FEL	T10S-R21E-05-NENE (LOT 1
TU4485	THE RESIDENCE OF THE PARTY OF T	NBU 328-13E	1766' FSL 1944' FWL	T10S-R20E-13-NESW
UO1207 ST	4304732229	NBU 329-29E	2490' FNL 949' FEL	T09S-R22E-29-SENE

Lease #	API#	Well Name	Footages	Legal Description
UTUO10954A	4304732147	NBU 331-35E	1531' FNL 1153' FEL	T09S-R22E-35-SENE
UTUO1791	4304732148	NBU 332-08E	955' FSL 2508' FEL	T10S-R21E-08-SWSE
ML21510	4304732518	NBU 333-02E	1951' FSL 2245' FWL	T09S-R21E-02-NESW
UTUO149075	4304732265	NBU 335-23E	1419' FNL 828' FEL	T09S-R21E-23-SENE
UTUO149076	4304732264	NBU 336-24E	2024' FNL 1958' FWL	T09S-R21E-24-SENW
UTUO284	4304732281	NBU 339-19E	1890' FSL 674' FWL	T09S-R22E-19-NWSW
UTUO284B	4304732327	NBU 340-20E	1326' FSL 2569' FEL	T09S-R22E-20-NWSE
UTUO1207 ST	4304733055	NBU 341-29E	307' FSL 898' FEL	T09S-R22E-29-SESE
UTUO10954A	4304732212	NBU 342-35E	918' FNL 2563' FEL	T09S-R22E-35-NWNE
JTUO1393B	4304739338	NBU 346-05E	2233' FSL 676' FEL	T10S-R21E-05-NESE
JTUO575B	4304732326	NBU 349-07E	1641' FNL 1036' FWL	T09S-R21E-07-SWNW
JTUO1188	4304732519	NBU 352-10E	1806' FSL 842' FWL	T09S-R21E-10-NWSW
JTUO581	4304732383	NBU 356-29E	1600' FNL 1980' FEL	T09S-R21E-29-SWNE
JTUO2270A	4304732388	NBU 358-01E	736' FSL 1941' FEL	T10S-R20E-01-SWSE
JTU4485	4304750032	NBU 359-13E	661' FSL 2149' FEL	T10S-R20E-13-SWSE
JTU4485	4304732387	NBU 360-13E	1998' FSL 775' FWL	T10S-R20E-13-NWSW
ML21510	4304733782	NBU 379-02E	1967' FSL 898' FWL	T09S-R21E-02-NWSW
JTUO575	4304733064	NBU 382-18E	2030' FSL 2172' FEL	T09S-R21E-18-NWSE
JTUO149075	4304735889	NBU 384-23E	491' FSL 929' FEL	T09S-R21E-23-SESE
JTUO149076		NBU 386-24E	450' FSL 1850' FWL	T09S-R21E-24-SESW
JTUO284	4304733057	NBU 388-19E	382' FSL 1847' FWL	T09S-R22E-19-SESW
JTUO1207 ST	4304733049	NBU 389-29E	2226' FSL 2166' FEL	T09S-R22E-29-NWSE
JTUO1393B	4304732835	NBU 390-04E	2577' FSL 1951' FWL	T10S-R21E-04-NESW
JTUO1393B	4304732988	NBU 391-05E	1215' FSL 2090' FEL	T10S-R21E-05-SWSE
JTUO1791	4304733783	NBU 392-06E	1926' FSL 611' FEL	T10S-R21E-06-NESE
JTU4485		NBU 393-13E	1850' FSL 2141' FEL	T10S-R20E-13-NWSE
JTU4485	4304733072	NBU 394-13E	725' FSL 2027' FWL	T10S-R20E-13-SESW
JTUO1188	4304732544	NBU 400-11E	1983' FSL 1321' FWL	T09S-R21E-11-NESW
JTUO581	4304734216	NBU 421-29E	1985 FNL, 972 FEL	T09S-R21E-29-SENE
JTUO581		NBU 422-29E	1980' FNL 785' FWL	T09S-R21E-29-SWNW
ITUO581	4304734206	NBU 423-30E	1980' FSL 660' FEL	T09S-R21E-30-NESE
1L3142		NBU 424-32E	744' FNL 773' FEL	T09S-R21E-32-NENE
ITUO2270A	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER OF THE OWNER	NBU 428-07E	660' FSL 855' FWL	T10S-R21E-07-SWSW (LOT
TUO1791		NBU 431-09E	2599' FNL 662' FWL	T10S-R21E-09-SWNW
TUO2270A		NBU 434-17E	1799' FNL 2176' FWL	T10S-R21E-17-SENW
TUO2270A		NBU 435-17E	1837' FNL 571' FWL	T10S-R21E-17-SWNW
TUO2270A		NBU 436-18E	1644' FSL 748' FEL	T10S-R21E-18-NESE
TUO2270A		NBU 437-18E	322' FSL 748' FEL	T10S-R21E-18-SESE
IL22792		NBU 438-19E	661' FNL 1941' FEL	T10S-R21E-19-NWNE
IL22792		NBU 439-19E	2111' FNL 1980' FWL	T10S-R21E-19-SWNE
TUO10953	waterwater and the manufacture and the second secon	NBU 451-01E	1965' FSL 2132' FWL	T10S-R22E-01-NESW
IL22651		NBU 456-02E	493' FNL 1080' FWL	T10S-R22E-02-NWNW (Lot 4)
TUO141315	The second secon	NBU 481-03E	1490' FSL 556' FEL	T09S-R21E-03-NESE
TUO581		NBU 483-19E	1850' FSL 1980' FWL	T09S-R21E-19-NESW
TUO575	Appendix of the same of the sa	NBU 484-20E	350' FNL 823' FWL	T09S-R21E-20-NWNW
TUO2270A		NBU 486-07E	1895 FSL' 1834' FWL	T10S-R21E-07-NESW
TUO575B		NBU 489-07E	763' FSL 733' FWL	T09S-R21E-07-SWSW (Lot 4)
TUO2270A		NBU 497-01E	2091' FSL 894' FEL	T10S-R20E-01-NESE
TUO577A		NBU 506-23E	720' FNL 1818' FWL	T09S-R20E-23-NENW
TUO1791		NBU 508-08E	915' FSL 355' FEL	T10S-R21E-08-SESE
TUO1197A ST	CONTRACTOR OF THE PROPERTY OF	NBU 513-12EX	1850' FNL 2133' FWL	T10S-R22E-12-SENW
ΓUO2270A		NBU 516-12E	1950' FSL 1786' FEL	T10S-R20E-12-NWSE
ΓUO141315		NBU 519-03E	1749' FSL 798' FWL	T09S-R21E-03-NWSW
TUO575B		NBU 521-08E	2250' FSL 900' FWL	T09S-R21E-08-NWSW
ΓUO1188	ALINAMENT STATES OF STATES	NBU 522-10E	732' FSL 841' FEL	T09S-R21E-10-SESE
TUO2270A		NBU 523-12E	660' FSL 660' FEL	T10S-R20E-12-SESE
UO2270A		NBU 524-12E	841' FSL 1795' FEL	T10S-R20E-12-SWSE
TUO2270A		NBU 529-07E	704' FNL 762' FWL	T10S-R21E-07-NWNW
TUO581	4304734639	NBU 534-18E	1885' FSL 115' FWL	T09S-R21E-18-NWSW
UO2270A	4304735200	NBU 535-17E	1893' FSL 580' FWL	T10S-R21E-17-NWSW
.22791	4304735252 N	NBU 536-18E	734' FSL 2293' FWL	T10S-R21E-18-SESW
UO2270A	Committee of the commit	NBU 537-18E	1880' FSL 1830' FEL	T10S-R21E-18-NWSE

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Lease #	API#	Well Name	Footages	Legal Description
UTUO284	4304735886	NBU 538-19E	1937' FSL 1833' FWL	T09S-R22E-19-NESW
UTUO149076	4304735887	NBU 539-24E	1870' FSL 477' FEL	T09S-R21E-24-NESE
UTUO10953	4304736280	NBU 546-01E	2036' FSL 699' FWL	T10S-R22E-01-NWSW
UTUO10953	4304736278	NBU 547-01E	749' FSL 598' FWL	T10S-R22E-01-SWSW
UTU474	4304737687	NBU 553-28E	767' FNL 753' FWL	T10S-R22E-28-NWNW
UTU474	4304737686	NBU 554-28E	2023' FNL 465' FWL	T10S-R22E-28-SWNW
ML22791	4304737685	NBU 555-18E	1984' FSL 1790' FWL	T10S-R21E-18-NESW
ML22791	4304737514	NBU 556-18E	1800' FSL 870' FWL	T10S-R21E-18-NWSW
ML22791	4304737513	NBU 557-18E	852' FSL 661' FWL	T10S-R21E-18-SWSW
UTUO2270A	4304737510	NBU 558-17E	748' FSL 611' FWL	T10S-R21E-17-SWSW
UTUO2278C	4304737509	NBU 559-17E	467' FSL 2065' FWL	T10S-R21E-17-SESW
UTUO2278	4304737508	NBU 560-17E	1946' FSL 1896' FWL	T10S-R21E-17-NESW
UTUO2278		NBU 561-17E	857' FSL 1988' FEL	T10S-R21E-17-SWSE
ML22792	4304737536	NBU 562-19E	859' FNL 859' FEL	T10S-R21E-19-NENE
ML22792	4304737537	NBU 563-19E	1982' FSL 1878' FEL	T10S-R21E-19-NWSE
UTU4476	4304738962	NBU 564-26E	665' FNL 1945' FWL	T10S-R20E-26-NENW
ML22793	4304737533	NBU 565-30E	1865' FNL 1786' FEL	T10S-R21E-30-SWNE
UTUO2270A	4304738375	NBU 566-17E	538' FNL 1806' FWL	T10S-R21E-17-NENW
UTUO1791	4304738535	NBU 567-17E	690' FNL 1988' FEL	T10S-R21E-17-NWNE
UTUO1791	4304738537	NBU 568-17E	850' FNL 807' FEL	T10S-R21E-17-NENE
UTUO1791	4304738534	NBU 569-17E	2009' FNL 1809' FEL	T10S-R21E-17-SWNE
UTUO1791		NBU 570-17E	2031' FNL 672' FEL	T10S-R21E-17-SENE
UTUO2278	4304738377	NBU 571-17E	1964' FSL 1831' FEL	T10S-R21E-17-NWSE
UTUO2278		NBU 572-17E	1810' FSL 739' FEL	T10S-R21E-17-NESE
UTUO2278	and the surface to the second	NBU 573-17E	813' FSL 481' FEL	T10S-R21E-17-SESE
ML22650	4304739308	NBU 602-36E	1723' FNL 719' FWL	T09S-R22E-36-SWNW
UTUO1393B		NBU 614-05E	716' FNL 1967' FEL	T10S-R21E-05-NWNE
UTUO1393B		NBU 615-05E	2384' FNL 1015' FEL	T10S-R21E-05-SENE
UTUO1393B		NBU 617-04E	933' FNL 745' FWL	T10S-R21E-04-NWNW
UTUO1393B		NBU 618-04E	998' FSL 661' FWL	T10S-R21E-04-SWSW
UTUO1393B		NBU 625-04E	1937' FNL 1722' FWL	T10S-R21E-04-SENW
UO01197A ST		NBU 632-12E	860' FNL 2032' FWL	T10S-R22E-12-NENW
UO01197A ST	THE RESERVE OF THE PERSON AND PERSON AND PARTY OF THE PERSON AND PARTY.	NBU 633-12E	789' FNL 2179' FEL	T10S-R22E-12-NWNE
UO01197A ST		NBU 635-12E	1808' FNL 1754' FEL	T10S-R22E-12-SWNE
UTUO1197A ST		NBU 636-12E	1824' FNL 461' FEL	T10S-R22E-12-SENE
UTUO8512 ST		NBU 638-13E	1926' FNL 2504' FWL	T10S-R22E-13-SENW
UTUO8512 ST	armonia de la como de	NBU 639-13E	859' FNL 1902' FEL	T10S-R22E-13-NWNE
UTUO8512 ST		NBU 640-13E	1619' FNL 1639' FEL	T10S-R22E-13-SWNE
UTUO8512A ST UTUO8512 ST		NBU 641-13E NBU 642-13E	990' FNL 1184' FEL	T10S-R22E-13-NENE
UTUO2270A		NBU 653-07E	1949' FNL 858' FEL	T10S-R22E-13-SENE
UTUO2270A	consistence and the second	NBU 654-07E	660' FNL 1980' FWL 1913' FNL 522' FWL	T10S-R21E-07-NENW
UTUO2270A		NBU 655-07E	1926' FSL 750' FWL	T10S-R21E-07-SWNW
UTUO1791	active of the second contract of the second c	NBU 658-01E	2177' FNL 1784' FEL	T10S-R21E-07-NWSW
UTUO2270A		NBU 660-12E	661' FNL 691' FEL	T10S-R20E-01-SWNE
ML22790	nes per forme a real commence de la marie	NBU 661-24E	1734' FSL 661' FWL	T10S-R20E-12-NENE T10S-R20E-24-NWSW
VIL22790 VIL22790		NBU 662-24E	809' FSL 807' FWL	
ML22790 ML22790		NBU 663-24E	810' FSL 1979' FWL	T10S-R20E-24-SWSW T10S-R20E-24-SESW
ML22790		NBU 664-24E	1810' FNL 1781' FEL	
ML22790	verson farmer all recommendations are recommended by the commendation of the commendat	NBU 665-24E	1950' FSL 660' FEL	T10S-R20E-24-NWSE T10S-R20E-24-NESE
ML22790		NBU 666-24E	1043' FSL 1722' FEL	T10S-R20E-24-NESE
ML22790	The state of the s	NBU 667-24E	660' FSL 660' FEL	T103-R20E-24-3W3E
JTUO2270A	· · · · · · · · · · · · · · · · · · ·	NBU 668-12E	859' FNL 1915' FEL	T103-R20E-24-3E3E T10S-R20E-12-NWNE
JO1207 ST		NBU 670-29E	2018' FSL 859' FEL	T09S-R22E-29-NESE
JO1207 ST		NBU 691-29E	680' FNL 797' FEL	T09S-R22E-29-NENE
ML3140.5		NBU 760-36E	1320' FNL 1320' FEL	T09S-R20E-36-NENE
JTU4476		NBU 762-26E	1506' FNL 1449' FEL	T10S-R20E-26-SWNE
ML22792		NBU 763-19E	1258' FSL 1388' FEL	T10S-R21E-19-SWSE
ЛL3142	- of a constraint and a second second second	NBU 764-32E	875' FNL 667' FWL	T09S-R21E-32-NWNW
JTUO1791	MANAGE AND THE SAME THE PARTY OF THE PARTY O	NBU 765-09E	1000' FSL 1640' FWL	T10S-R21E-09-SESW

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DEC 2 4 2009

Sundry Number: 24485 API Well Number: 43047304630000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

BEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING  SUNDRY NOTICES AND REPORTS ON WELLS  Division for reprocease to drill now walls, significantly deepen existing wells below the proposals.  Proposals of the proposals.  I Type OF REALT TO DRILL form for such proposals.  A MANE OF DEERMIT TO DRILL form for such proposals.  I Type OF REALT TO DRILL form for such proposals.  A MANE OF DEERMIT TO DRILL form for such proposals.  I Type OF REALT TO DRILL form for such proposals.  A MANE OF DEERMIT TO DRILL form for such proposals.  A MANE OF DEERMIT TO BRILL form for such proposals.  A MANE OF DEERMIT TO BRILL form for such proposals.  A MANE OF DEERMIT TO BRILL form for such proposals.  A MANE OF DEERMIT TO BRILL form for such proposals.  A MANE OF DEERMIT TO BRILL form for such proposals.  A MANE OF DEERMIT TO BRILL form for such proposals.  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEERMIT TO BRILL form for such proposals.  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEEM TO BUTTES  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEEM TO BUTTES  B APPI NUMBER:  NATURAL BUTTES  A MANE OF DEEM TO BUTTES  A MANE OF DEEM TO BUTTES  B APPI NUMBER:  NATURAL BUTTES  A MANUBER:  NATURAL BUTTES  A MANUBER:  A MANUBER:  B APPI NUMBER:  NATURAL BUTTES  A MANUBER:  A DAPT NUMBER:  NATURAL BUTTES  A MANUBER:  A PI NUMB		FORM 9		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION  7. UNIT or CA AGREEMENT NAME: ARTURAL BUTTES  PROPERTY TO DRILL from for such proposals.  1. 17YE OF WELL Gas Well  2. NAME or OPERATOR: 4. SHELL NAME and NUMBER: 3. ADDRESS OF OPERATOR: 4. SHE NAME and NUMBER: 4. SHAP NUMBER: 4. SHA			3	
CHECK APPROPRIATE BOXES TO INDICATE NATURE PROJUCTION OF SUBMISSION  TYPE OF SUBMISSION  TO SUBMISSION  ACCIDENT APPROPRIATE  CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE BOXES TO INDICATE NATURE PROJUCTION OF PRIATE AND SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE BOXES TO INDICATE NATURE PROJUCTION OF PRIATE AND SUBMISSION  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OF NOTICE, REPORT OF THE MATER ASSOCIATED AND SUBMISSION  TYPE OF SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OF NOTICE, REPORT OF NOTICE, REPORT OF THE MATER ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OF NOTICE, REPORT OF THE MATER ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OFFER ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OFFER ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OFFER ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OFFER ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT APPROPRIATE OFFER ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT ASSOCIATED AND SUBMISSION  TYPE OF ACTION  ACCIDENT ASSOCIATED AND SUBMISSION  ACCIDENT ASS	SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Sas Well  2. NAME OF OPERATOR: CRETCH COSE COIL & GAS ONSHORE, L.P. 3. ADDRESS OF OPERATOR: CRETCH COSES OF OPERATOR: CANADE OF PERATOR: CANADE OF SUBJECT OF OPERATOR: CRETCH COSES OF OPERATOR. CRETCH	current bottom-hole depth,	reenter plugged wells, or to drill horizontal		
ADDRESS OF OPERATOR: PHONE NUMBER: PLO, BOX 1737/9 1099 18th Street. Suite 600, Denver, CO, 80217 3779 720 929-6 (MATRIBAR BUTTES  4. LOCATION OF WELL TOSA FIN. 2366 FEL 1034 FIN. 2366 FIN.				
P.O. BOX 173779 1099 18th Street, Suite 600, Denver, CO, 80217 3779  720 929-6 FREAR BUTTES  COUNTY: FOOTAGES AT SURFACE: 1634 FNL 2366 FEL OTRAITS, SECTION, TOWNSHIP, RANGE, MERIDIAN: CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  ACCOUNTY: ACCOUNT		NSHORE, L.P.		
TYPE OF SUBMISSION  TYPE OF ACTION  TOWNSHIP, RANGE, MERIDIAN:  OTHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION     ACIDIZE				
Ott/Qtr: SWNE Section: 23 Township: 10.0S Range: 22.0E Meridian: S  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  ACROSS  ACROSS REPAR CHANGE TURNING CHANGE WELL STATUS CHANGE WELL STATUS CONNERT WELL INTE CONS OF WENT COMPRETOR CONSTRUCTION PRODUCTION STAT OR RESUME PRODUCTION STAT OR RESUME PRODUCTION STAT OR RESUME PRODUCTION STAT OR RESUME SETTING TO AND ADD WILL SITE REPERFORATE CURRENT FORMATION CONSTRUCTION TURNING REPORT URBINOR REPORT URBINOR REPORT WILL DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  Accepted by the Utah Division of Oil, Gas and Mining  Date: May 08, 2012  By:  NAME (PLEASE PRINT)  PHONE NUMBER TITLE	FOOTAGES AT SURFACE:			
TYPE OF SUBMISSION  TYPE OF ACTION    ACROIDE   ALTER CASING   CASING REPAIR   CHANGE TUBING   CHANGE WELL NAME   CHANGE TUBING   CHANGE WELL STATUS   COMMINGLE PRODUCING FORMATIONS   CONVERT WELL TYPE   CHANGE WELL STATUS   COMMINGLE PRODUCING FORMATIONS   CONVERT WELL TYPE   CHANGE WELL STATUS   COMMINGLE PRODUCING FORMATIONS   CONVERT WELL TYPE   CHANGE WELL STATUS   COMMINGLE PRODUCING FORMATIONS   CONVERT WELL STATUS   COMMINGLE PRODUCING FORMATIONS   CONVERT WELL STATUS   CONVERT WELL STATUS AND CONVERT WELL STATUS SUCTIONS OF SUBME   RECOMPLETE DIFFERENT FORMATION   SIGNIFICANCY TO REFAIR WELL   TEMPORARY ABANDON   APP EXTENSION   APP EXTENSION   APP EXTENSION   APP EXTENSION   APP EXTENSION   APP EXTENSION   CHANGE WELL STATUS SUCTIONS OF THE WATER SHUTOFF   SITA STATUS EXTENSION   ACCEPTED WHITE STATUS SUCTIONS OF THE WATER SHUTOFF   SITA STATUS EXTENSION   APP EXTENSION   APP EXTENSION   APP EXTENSION   APP EXTENSION   ACCEPTED WELL STATUS SUCTIONS OF THE WATER SHUTOFF   SITA STATUS EXTENSION   ACCEPTED WELL STATUS SUCTIONS OF THE WATER SHUTOFF   SITA STATUS EXTENSION   ACCEPTED WELL STATUS SUCTIONS OF THE WATER SHUTOFF   SITA STATUS EXTENSION   ACCEPTED WELL STATUS SUCTIONS OF THE WATER SHUTOFF   SITA STATUS EXTENSION   APP			S	-
ACIDIZE   ALTER CASING   CASING REPAIR		K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
APPERIENT APPERIANT APPEARMENT APPEAR	TYPE OF SUBMISSION		TYPE OF ACTION	
	Approximate date work will start:  4/5/2012  SUBSEQUENT REPORT Date of Work Completion:  SPUD REPORT Date of Spud:  DRILLING REPORT Report Date:  12. DESCRIBE PROPOSED OR The operator require	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF  WILDCAT WELL DETERMINATION  COMPLETED OPERATIONS. Clearly show all peests authorization to plug and a	CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION DOTHER Interest details including dates, desired the subject	CHANGE WELL NAME  CONVERT WELL TYPE  NEW CONSTRUCTION  PLUG BACK  RECOMPLETE DIFFERENT FORMATION  TEMPORARY ABANDON  WATER DISPOSAL  APD EXTENSION  OTHER:  Pepths, volumes, etc.  Accepted by the  Utah Division of  Oil, Gas and Mining
Jaime Scharnowske 720 929-6304 Regulartory Analyst				
SIGNATURE N/A 4/5/2012	SIGNATURE	720 929-6304	DATE	

Sundry Number: 24485 API Well Number: 43047304630000

NBU 58-23B 1634' FNL & 2366' FEL SWNE SEC.23, T10S, R22E Uintah County, UT

 KBE:
 5354'
 API NUMBER:
 4304730463

 GLE:
 5342'
 LEASE NUMBER:
 UTU-011988

TD: 7049' PBTD: 7003'

CASING: 11" hole

8.625" 24# K55 @ 1650' KB

7.875" hole

4.5" 11.6# K55 @ 7049' TOC @ ~820' per CBL

**PERFORATIONS:** Wasatch 5660' – 6976'

Tubular/Borehole		Collapse psi	Burst psi	Capacities			
	inches			Gal./ft.	Cuft/ft.		Bbl./ft.
2.375" 4.7# J-55 tbg.	1.901	8100	7700	0.1624		0.02171	0.00387
4.5" 11.6# J/K-55	3.875	4960	5350	0.6528		0.0872	0.0155
8.625" 24# J-55	8.097	1370	2950	2.6749		0.3537	0.0636
Annular Capacities							
2.3/8" tbg. X 4 1/2" 17# cs	g			0.4226	0.0565		0.01
4.5" csg X 8 5/8" 24# csg	1.8487	0.2471 0.044		0.044			
4.5" csg X 7 7/8 borehole	1.704	0.2278		0.0406			
8.5/8" csg X 12 1/4" bore	hole			3.0874	0.4127		0.0735

#### **GEOLOGIC INFORMATION:**

Formation Depth to top, ft.

Uinta Surface
Green River 965'
Bird's Nest 1313'
Mahogany 1716'
Base of Parachute 2524'
Wasatch 4298'

Tech. Pub. #92 Base of USDW's

USDW Elevation ~0' MSL USDW Depth ~5354' KBE Sundry Number: 24485 API Well Number: 43047304630000

#### NBU 58-23E PLUG & ABANDONMENT PROCEDURE

#### GENERAL

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5
  GALLONS PER 100 BBLS FLUID.
- NOTIFY BLM 24 HOURS BEFORE MOVING ON LOCATION.
- A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS.
   PLEASE TAKE IT TO THE 6TH DECIMAL PLACE.

#### **PROCEDURE**

Note: An estimated 192 sx Class "G" cement needed for procedure

Note: Gyro has not been run on this well.

- 1. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- 2. PULL TBG & LD SAME. RU WIRELINE AND MAKE A GAUGE RING RUN TO CHECK FOR FILL. A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS. PLEASE TAKE IT TO THE 6TH DECIMAL PLACE.
- 3. PLUG #1, ISOLATE WASATCH PERFORATIONS (5660' 6976'): RIH W/ 4 ½" CIBP. SET @ ~5610'. RELEASE CIBP, PUH 10', BRK CIRC W/ FRESH WATER. RELEASE CIBP, PUH 10', BRK CIRC W/ FRESH WATER. DISPLACE A MINIMUM OF 8 SX / 1.6 BBL / 8.7 CUFT. ON TOP OF PLUG. PUH ABOVE TOC (~5510'). REVERSE CIRCULATE W/ TREATED WATER.
- 4. PLUG #2, PROTECT BASE OF USDW (~5354'): PUH TO ~5460'. BRK CIRC W/ FRESH WATER. DISPLACE 16 SX / 3.3 BBL / 18.3 CUFT AND BALANCE PLUG W/ TOC @ ~5250' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER.
- 5. PLUG #3, PROTECT TOP OF WASATCH (4298'): PUH TO ~4400'. BRK CIRC W/ FRESH WATER. DISPLACE 16 SX / 3.3 BBL / 18.3 CUFT AND BALANCE PLUG W/ TOC @ ~4190' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER.
- 6. PLUG #4, PROTECT BASE OF PARACHUTE MEMBER (~2524'): PUH TO ~2630'. BRK CIRC W/ FRESH WATER. DISPLACE 16 SX / 3.3 BBL / 18.3 CUFT AND BALANCE PLUG W/ TOC @ ~2420' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER.
- 7. PLUG #5, PROTECT TOP OF MAHOGANY (1716'): PUH TO ~1820'. BRK CIRC W/ FRESH WATER. DISPLACE 16 SX / 3.3 BBL / 18.3 CUFT AND BALANCE PLUG W/ TOC @ ~1610' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER.
- 8. PLUG #6, PROTECT TOP OF BIRD'S NEST (~1315'): PUH TO ~1420'. BRK CIRC W/ FRESH WATER. DISPLACE 16 SX / 3.3 BBL / 18.3 CUFT AND BALANCE PLUG W/ TOC @ ~1210' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER.
- 9. PLUG #7, PROTECT TOP OF GREEN RIVER (965'): PUH TO ~1070'. BRK CIRC W/ FRESH WATER. DISPLACE 16 SX / 3.3 BBL / 18.3 CUFT AND BALANCE PLUG W/ TOC @ ~860' (210' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED WATER.
- 10. PLUG #8, SURFACE HOLE: POOH. RIH W/ WIRELINE, PERFORATE @ 300' W/ 4 SPF. POOH W/ WIRELINE. RU CEMENT SERVICE TO PROD CSG. PUMP 88 SX / 17.9 BBL / 100.3 CUFT OR SUFFICIENT VOLUME TO FILL ANNULUS AND CASING TO SURFACE.

- 11. CUT OFF WELLHEAD AND INSTALL MARKER PER BLM GUIDELINES.
- 12. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB. SURFACE RECLAMATION TO BE PERFORMED IN ACCORDANCE TO REGULATIONS.

ALM 9/12/11

	Corporation	Petrole
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Sundry Number: 28056 API Well Number: 43047304630000

	STATE OF UTAH		FORM 9				
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: U-011988				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES				
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 58-23B				
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	NSHORE, L.P.		9. API NUMBER: 43047304630000				
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18tl	h Street, Suite 600, Denver, CO, 80217	<b>PHONE NUMBER:</b> 73779 720 929-0	9. FIELD and POOL or WILDCAT: 5.NIATURAL BUTTES				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1634 FNL 2366 FEL			COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSH	<b>HIP, RANGE, MERIDIAN:</b> 23 Township: 10.0S Range: 22.0E Meric	dian: S	STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOF	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	ACIDIZE	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION				
7/9/2012	OPERATOR CHANGE	✓ PLUG AND ABANDON	PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
_	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
	WILDCAT WELL DETERMINATION	OTHER	OTHER:				
40 DECORIDE PROPOSED OR			Januta and management				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  The operator has concluded the plug and abandonment operations on the subject well location on 07/09/2012. Please see the attached chronological well history for details and updated latitude and longitude locations. Thank you.  Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY  July 25, 2012							
NAME (PLEASE PRINT) Cara Mahler	<b>PHONE NUMB</b> 720 929-6029	ER TITLE Regulatory Analyst I					
SIGNATURE N/A		<b>DATE</b> 7/25/2012					

Sundry Number: 28056 API Well Number: 43047304630000

US ROCKIES REGION  Operation Summary Report								
Well: NBU 58-23	BB						Spud Date:	
Project: UTAH-U	JINTAH		Site: NBU	58-23B				Rig Name No: MILES 2/2
Event: ABANDO	NMENT		Start Date	e: 6/27/20	12			End Date: 7/9/2012
Active Datum: RI Level)	KB @0.00usft (above	e Mean Sea		UWI: NE	BU 58-23	В		
Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD From (usft)	Operation
7/3/2012	7:00 - 7:30	0.50	ABANDP	48		Р		SCAN TBG
	7:30 - 7:30	0.00	ABANDP	45		Р		MIRU, TBG-CSG 1300#, BLEED WELL, KILL TBG 20 BBLS TREATED T-MAC,NDWH, NU BOP'S, TEST BOP'S, UNLAND TBG, HANGER STUCK, CALL FOR SURFACE JARS,RU HHH JARS, JAR FOR 30 MIN'S, BROKE LOOSE, TBG STUCK, WORK TBG GAINED 4'. SWI
7/5/2012	7:00 - 7:30	0.50	ABANDP	48		Р		WIRELING
	7:30 - 7:30	0.00	ABANDP	45		Р		TBG STUCK, WORK TBG UP, PULL 36', TBG LOCKED UP, RU CUTTERS, RUN 3-PT TO 5640' STACKED OUT, POOH, RUN GYRO TO 5640', POOH, PU CHEMICAL CUTTER, TIH TO 5640' TRY CUT TWICE, DIDN'T CUT, CALLED FOR JET CUTTER, RD CUTTERS, RU PRS, SCAN TBG OOH, RU CUTTERS, PU CIBP, TIH TO 5610, SET CIBP.SWIFN
7/6/2012	7:00 - 7:30	0.50	ABANDP	48		Р		CEMENTING

7/25/2012 10:13:40AM 1

Sundry Number: 28056 API Well Number: 43047304630000 **US ROCKIES REGION Operation Summary Report** Spud Date: Well: NBU 58-23B Project: UTAH-UINTAH Site: NBU 58-23B Rig Name No: MILES 2/2 **Event: ABANDONMENT** Start Date: 6/27/2012 End Date: 7/9/2012 UWI: NBU 58-23B Active Datum: RKB @0.00usft (above Mean Sea Date Code P/U Phase Time Duration Sub MD From Operation Start-End (hr) Code (usft) 7:30 - 7:30 0.00 **ABANDP** Ρ TIH TBG TO 610' TAG, PULL 1 JT, RU SUPERIOR, SET 6 CEMENT PLUGS, ND BOP'S, NUWH, RU CUTTERS, TIH PERF AT 300', BREAK CIRC TO SURFACE. ALL CEMENT IS CLASS G, YIELD 1.145, 15.8# DENISTY, 4.9 GW/SX PLUG # 7TYPE TOTAL **DEPTH 1070'** BBS 4.1 TBG IN **TBG OUT 806'** CF 20 **DISPLACEMENT 3.1 BBLS** PLUG # 6TYPE TOTAL **DEPTH 1420'** BBS 4.1 TBG IN TBG OUT 1156' CF20 **DISPLACEMENT 4.5 BBLS** PLUG # 5TYPE TOTAL **DEPTH 1820** BBS 4.1 TBG IN TBG OUT 1556' CF 20 **DISPLACEMENT 6 BBLS** PLUG#4TYPE TOTAL **DEPTH 2630' 4.1BBS** TBG IN TBG OUT 2366' CF 20 DISPLACEMENT 9.2 BBLS PLUG#3TYPE TOTAL DEPTH 4400 BBS 4.1 TBG IN TBG OUT 4136' CF 20 DISPLACEMENT 16 BBLS PLUG# 1-2TYPE TOTAL DEPTH 5610'-5460' BBS 6 TBG IN TBG OUT 5214' CF 34.5 **DISPLACEMENT 20.2 BBLS** RU CUTTERS, PU SQUEEZE GUN, TIH TO 300', PERF,

7/25/2012 10:13:40AM 2

RECEIVED: Jul. 25, 2012

Sundry Number: 28056 APT Well Number: 43047304630000									
US ROCKIES REGION									
Operation Summary Report									
Well: NBU 58-23B Spud Date:									
Project: UTAH-U	NTAH		Site: NBU	58-23B				Rig Name No: MILES 2/2	
Event: ABANDOI	NMENT		Start Date	e: 6/27/20	)12			End Date: 7/9/2012	
Active Datum: RKB @0.00usft (above Mean Sea Level)  UWI: NBU 58-23B									
Date	Time	Duration	Phase	Code	Sub	P/U	MD From	Operation	
	Start-End	(hr)			Code		(usft)		
								POOH, RD CUTTERS, BREAK CIRC DWN CSG UP	
								SURFACE, 25 BBLS TREATED T-MAC,ND BOP'S,	
								NUWH, RDMO, PUMP 00 BBLS CEMENT DWN CSG	
								UP SURFACE, DIG DWN AROUND WH 6', CUT-OFF	
								CSG, TOP OFF CEMENT, CEMENT STILL FALLING, SI	
								UNTIL MONDAY. RDMO	
								N 39.93711 W 109.40616 ELEV 5331	
7/9/2012	7:00 - 11:49	4.82	ABANDP	51		Р		RU SUPERIOR, PUMP 20 BBLS CEMENT DWN 13	
								3/16", 8 5/8",4.5" CSG, WAIT TO SETTLE, TOP OFF,	
								CAP WELL, RD SUPERIOR,	

7/25/2012 10:13:40AM 3

RECEIVED: Jul. 25, 2012